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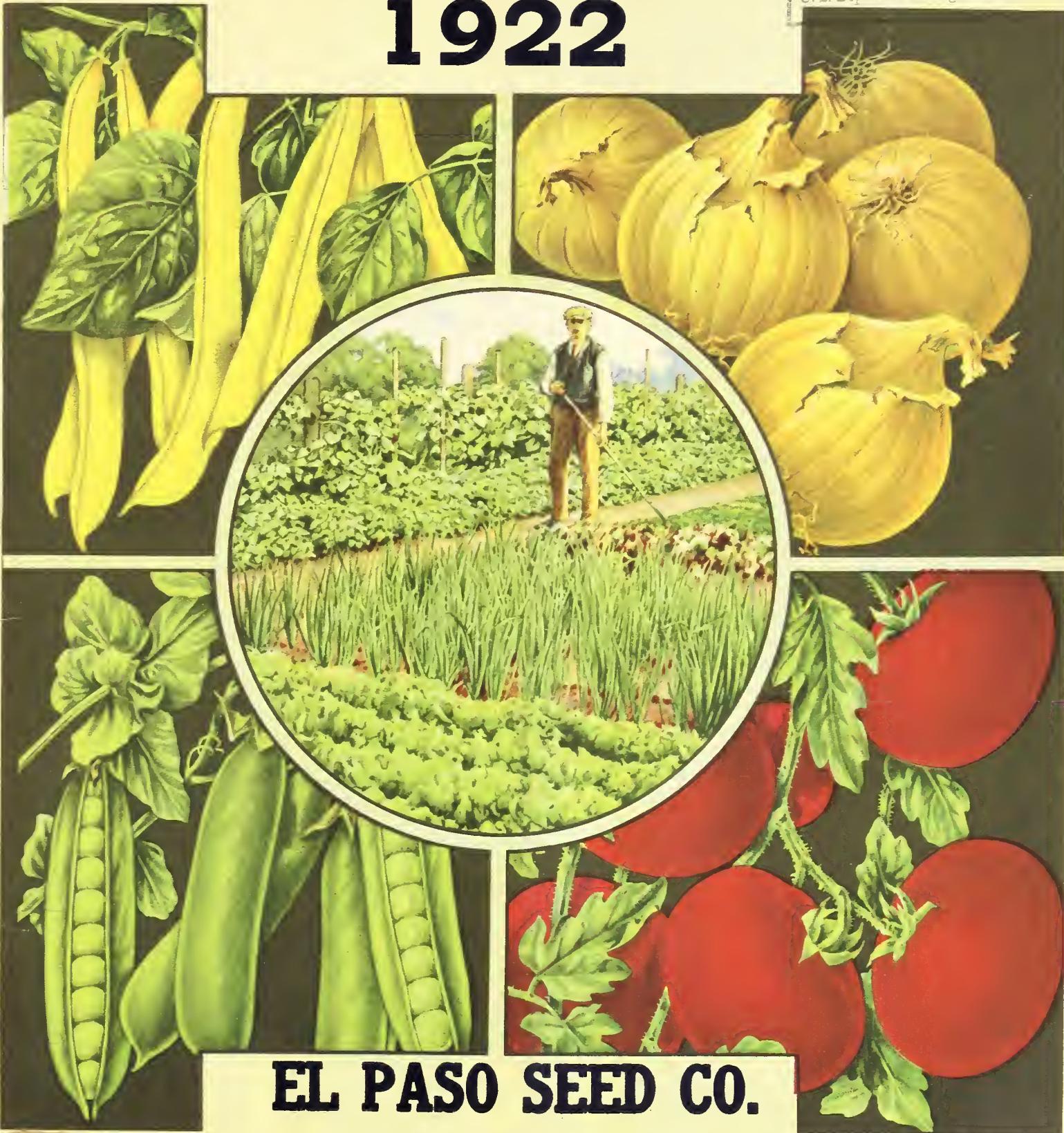


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GARDEN GUIDE

FOR
1922

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EL PASO SEED CO.

521-523 East San Antonio St.

EL PASO, - - - - - TEXAS

U. S. GOVERNMENT

PRICES IN THIS CATALOG CANCEL ALL PREVIOUS PRICES AND ARE SUBJECT TO CHANGE WITHOUT NOTICE

HOW TO ORDER BY MAIL

YOUR NAME AND ADDRESS.—Be very sure that your name and address are written very plainly on each order. We frequently have orders where either name is not given or address omitted. Also give plainly the R. F. D. number and box, or the street address. We acknowledge all orders by a post-card if not filled immediately. If such acknowledgment is not received, or if the order does not follow at once, write us about it.

CASH WITH ORDER.—The proper way is to send remittance in full to cover order and postage. We send Seed and Poultry supplies orders C. O. D. Plants we never send out C. O. D.

ALL PRICES are subject to price fluctuation and to change without notice. For this reason we ask you to write for quantity price. On vegetable seeds the price is usually fixed for the season and rarely is it necessary to change from the catalog, and the prices will be consistent with the market. You will be treated fairly.

REMITTANCES should be made by Post Office Money Order, Express Money Order, or by Check. For amounts up to one dollar, clean, unused postage stamps will be accepted. Coin should not be sent by mail. Checks on local banks may be sent, which will be a great convenience to many customers. We do not accept responsibility for orders which never reach us.

SHIPPING.—We will use our best judgment as to the best way of sending orders when specific directions are not given. On large "prepaid" orders it is better to have them go by express, if your town is on a railroad—it is safer. We prepay express charges on merchandise quoted "prepaid." If special directions in shipping are needed, send them explicitly, and where express or freight office is different from post office, so state in space on our order sheet.

SEEDS BY MAIL.—We send by mail or by express prepaid, all orders for flower seeds, and for vegetable seeds up to ten pounds. We do not pay postage or express charges on onion sets, field seeds, clovers, grasses, bird seeds, tools or plants in large quantities; but we pay them on other vegetable and flower seeds. Correspondents in foreign countries should add a sufficient amount for postage at the rate of 12 cents per pound.

THE PARCEL POST APPLIES TO SEED.—Postal rates are as follows: Owing to the convenience of having mail brought to your door by the rural delivery system, it is well to take advantage of the low rates.

20 pounds anywhere within 50 to 150 miles 24c.

20 pounds 150 to 300 miles 44c, and 1c for each additional pound up to 70 pounds.

Nothing heavier than 70 pounds may be mailed farther than 300 miles in one package.

The Eighth Zone includes Mexico and Canada.

ZONE RATES.—When it is required that postage be added to the purchase price of any commodity, note the distance you are from El Paso, see in which Zone you live. It is then easy to estimate the exact amount of postage required, or ask your postmaster.

FOR PARCELS WEIGHING 8 OUNCES OR LESS, containing seeds, bulbs or books only the rate of postage to all zones is 1 cent for two ounces or fraction. (Over 8 ounces the parcel post rates apply.)

DOMESTIC PARCEL POST RATES Our Seeds, Plants, Bulbs, Roots, Books, Tools, etc. within the U. S. and Possessions		Insurance extra, 3c for each Package up to \$5.00, 5c, up to \$25.00, 10c up to \$50.00	First pound or fraction	Each Additional Pound or Fraction
First Zone, El Paso and within 50 miles of El Paso		5c	1c
Second Zone " 50 to 150 "	" "	5c	1c
Third Zone " 150 to 300 "	" "	6c	2c
Fourth Zone " 300 to 600 "	" "	7c	2c
Fifth Zone " 600 to 1000 "	" "	8c	6c
Sixth Zone " 1000 to 1400 "	" "	9c	8c
Seventh Zone " 1400 to 1800 "	" "	11c	10c
Eighth Zone " all over 1800 "	" "	12c	12c

FOR PARCELS CONTAINING FOURTH CLASS MATTER—other than the above—up to four ounces is permitted to all zones at 1 cent per ounce. (Over 4 ounces the above zone rates apply.)

NON-WARRANTY: Note—There are so many contingencies to be encountered in growing plants from seed and in setting out plants that are dependent on the weather and other conditions over which we have no control, that success in planting is not altogether dependent on the seed or plant. We will send out only seed which we believe will grow and produce the kind of plant and variety represented, but:

EL PASO SEED CO. Inc., give no warranty, expressed or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, plants or trees they send out, and they will not be responsible in any way for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned and money will be refunded.

January, 1922.

EL PASO SEED CO., Inc.

EL PASO SEED COMPANY, EL PASO, TEXAS

"RELIABLE"

VEGETABLE AND GARDEN SEEDS

BEST FOR THE SOUTH AND SOUTHWEST

SHIPPING FACILITIES

El Paso enjoys all the facilities of a railroad center, having the Santa Fe, Rock Island, Southern Pacific, Texas & Pacific, El Paso & Southwestern, Mexican Central, G. H. & S. A., and Wells Fargo Express. This gives us unequalled shipping facilities, with lowest rates to all parts of the country; besides you have the assurance of getting your orders in the quickest possible time.

When goods are to be sent by freight or express, give plain shipping directions, otherwise we use our best judgment in regard to the matter.

WRITE PLAINLY.—When ordering, write Full Name very plainly, giving Post Office, Express Office or Freight Depot, as the case may be, to which you wish the goods sent. If an order wherein we have been giving the full and correct address is lost in the mails, we will replace same, but if lost through faulty directions given us, we cannot duplicate it free. When shipments are made by express or freight, our responsibility ceases after we have obtained a clear receipt from the transportation companies.

ORDER EARLY.—It is important that you order as soon after receipt of this catalogue as convenient. You will then be sure of having your seeds when you want them. Orders are filled as received in rotation; you can help us maintain our quick service by ordering early.

GUARANTEE.—While we use every care to see that seeds are pure and reliable, it is impracticable to guarantee seeds under all circumstances. There are many contingencies arising; not sowing at a proper depth; the soil not in proper condition at time of planting, too wet or too dry; insects destroying the plants as soon as or before they appear; temperature not conducive to germination; all of which prove the injustice to the honest seedsman of the guarantee.

For this reason we give no warranty, express or implied as to description, quality, productiveness, or any other matter of any Seeds, Plants or Bulbs we send out, and we will not be, in any way, responsible for the crops grown therefrom. If the purchaser does not accept the goods on these terms, they are at once to be returned and the money that has been paid for the same will be refunded.

All offers and quotations are made for immediate acceptance; prices subject to change without notice and being unsold on receipt of order.

Address all orders to the **EL PASO SEED COMPANY, Incorporated EL PASO, TEXAS,**

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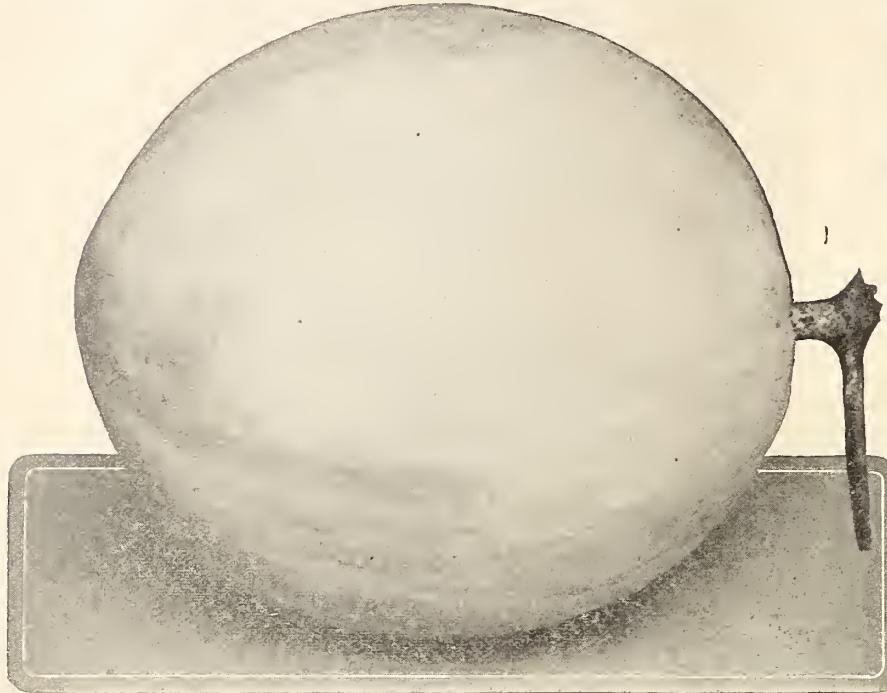
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EL PASO SEED CO.'S "HONEY DEW" MELON

EL PASO SEED CO'S "HONEY DEW" MELON

The color of El Paso Seed Co.'s Honey Dew Melon is a dull creamy white. The rind is very thin and close grained. The flesh is a rich green, very fine grained and exceptionally sweet and juicy. The flavor is indescribably delicious. It is a long keeping melon, remaining in good edible condition for several months. The size is about six to seven inches in diameter from top to bottom and about eight inches wide.

The fact that El Paso Seed Co.'s Honey Dew Melons may be selected by color when picked for market enabled the growers to know in advance that his entire shipment is composed of first class melons such as will please the most fastidious trade. This feature makes this melon a very valuable type to grow for market. If you want the very last word in melon flavor, don't fail to plant El Paso Seed Co.'s Honey Dew. This is the melon that now commands fancy prices in every market. **Prices, per packet 10c; per ounce 25c; per 1/4 pound 35c; per pound \$2.50.**

TURNIP

IMP. STRAIN PURPLE OR RED TOP GLOBE Our most popular variety for general planting. Medium early, globe shaped, handsome appearance and heavy cropper in all parts of the Southwest. You cannot plant too many of them either for home use or market. Always of good quality, a good keeper and seller in the market. **Packet, 10c; ounce, 20c; 1/4 pound, 30c; pound, \$1.00; 5 lbs. and up 80c per lb; postpaid.**

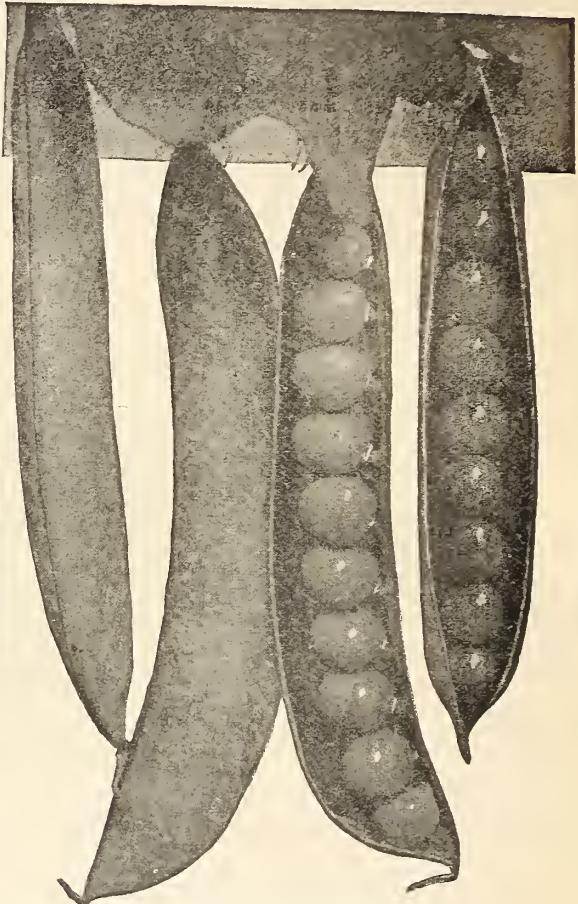
STRAWBERRY PLANTS

KLONDIKE For many years the Klondike has been the favorite with large growers. It is excellent for shipping. **Price—(Per 25, 50c) (100, \$1.00) (1,000, \$8.00) postpaid.**

BRANDYWINE This is a standard variety and has been planted extensively by larger growers in this section for more than twenty years. It is a good shipping variety. **Price—(Per 25, 50c, (100, \$1.00) (1,000, \$8.00) postpaid.**

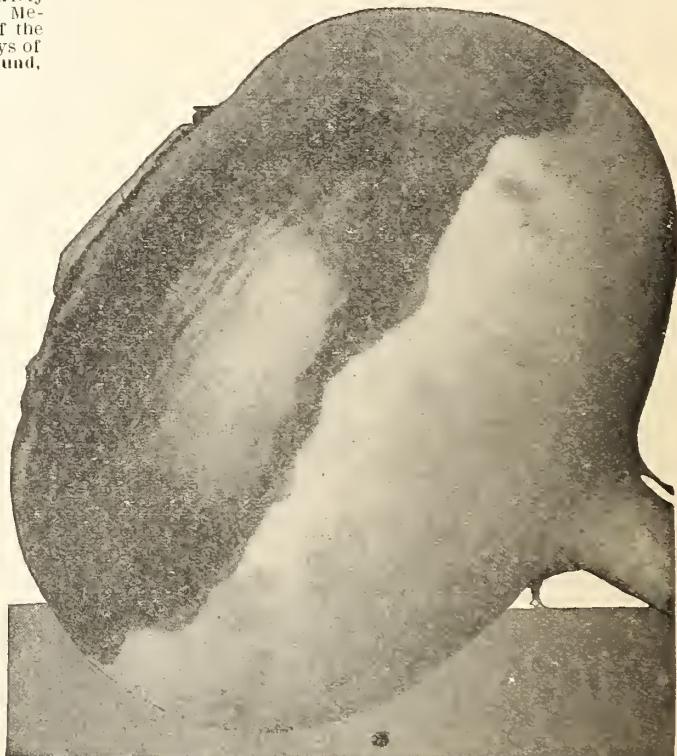
SENATOR DUNLAP (Per.) Midseason. The fruit is dark red with glossy finish, shading to a deep scarlet on the underside. The meat is a bright red all through and exceedingly juicy. It succeeds everywhere and with everybody—the new beginner as well as with the veteran grower—but should not be allowed to mat too thickly. For medium sized productive early to midseason berry you need not hesitate to plant Dunlap. One of the best and most popular. **Price 25, 50c; 100, \$1.00; 1000, \$8.00; postpaid.**

PROGRESSIVE EVERBEARING (Fall bearing.) You can have strawberries just as easily in the Fall as in the Spring by planting the Progressive which is the best of all Fall or Everbearing Strawberries. This is the strongest growing plant of all the Fall-bearing varieties we have tried. The plants are very large and heavily rooted, producing a phenomenal crop of medium to large fruits of a dark red color, both inside and out, and of sweet mild flavor. Think of having all the berries you can use on your table during the months of September, October and November, and later, if not killed by freezing weather. **Price, 25 for 75c; 50 for \$1.25; 100 for \$2.00; 500 for \$8.50; 1000 for \$16.00; postpaid.**

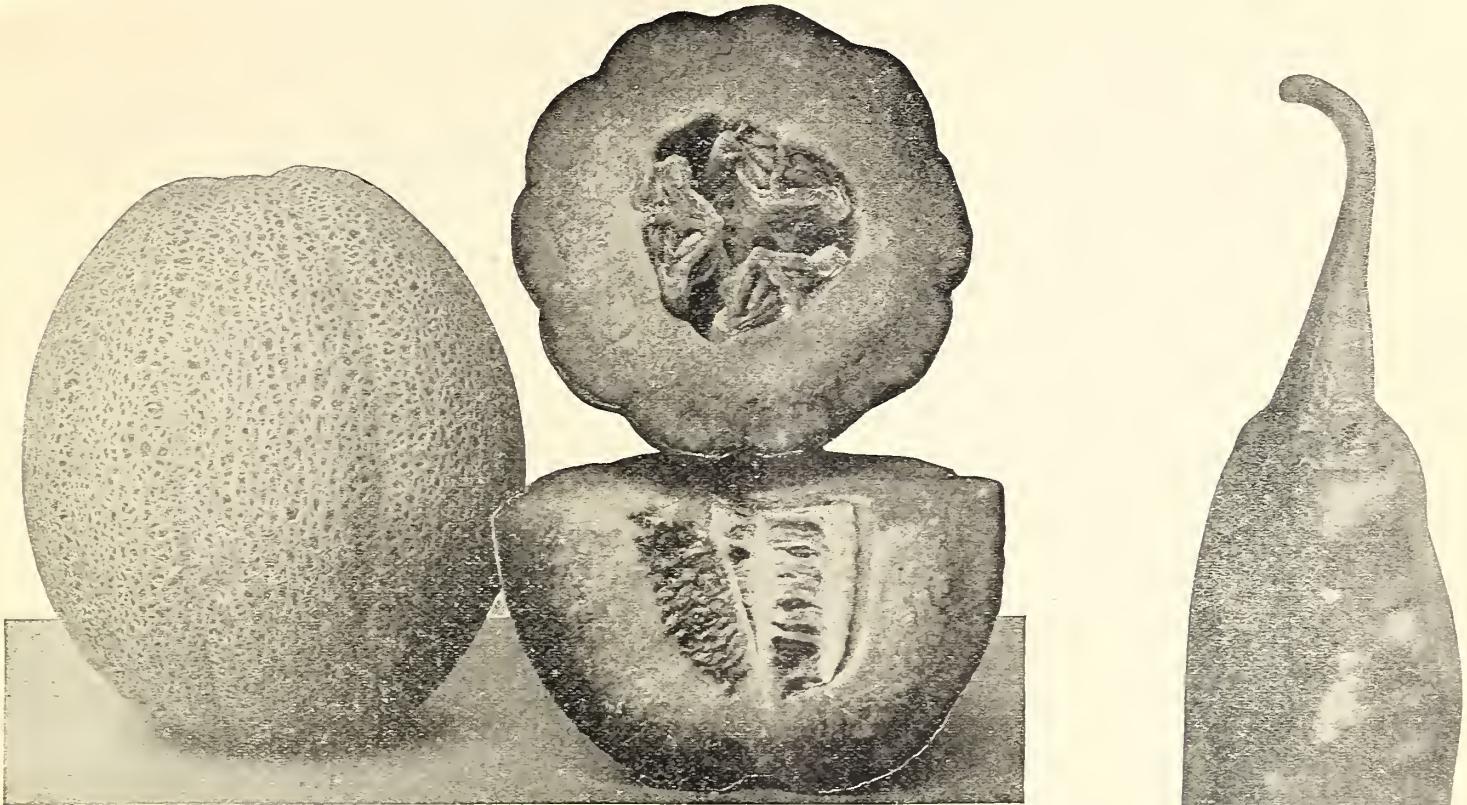


EL PASO WONDER PEAS

EL PASO WONDER PEAS New but Wonderful. Ideal for main crop, because it is very hardy and resists mildew to a remarkable degree. Grows two feet tall, branches wonderfully, enormously productive of large solid pods, similar to but longer than Stratagem. Its great merit is its ability to resist the summer heat. Therefore we recommend it for all year. We cannot praise it too highly. **Pkt. 10c, 1/2 lb 20c, lb 40c, 10 lbs. \$3.50, postpaid.**



IMP. STRAIN PURPLE OR RED TOP GLOBE TURNIP



SALMON TINTED POLLOCK 10-25

SALMON TINTED POLLOCK 10-25 This strain was developed from the Salmon Tinted Pollock No. 25. The originators planted a large number of plots from single melons and plot No. 10 produced this melon, which accounts for the name.

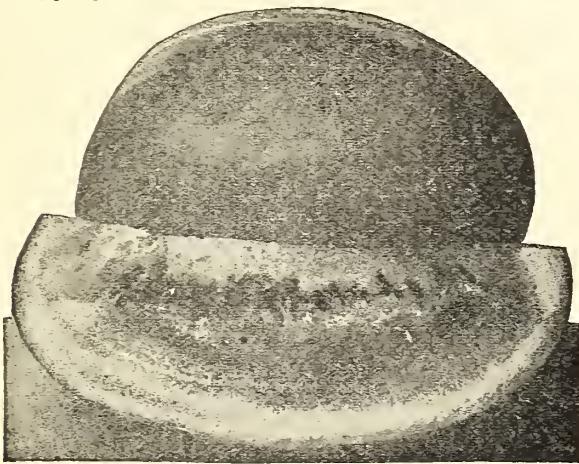
The melons run from Standard to Jumbo, packing in standard crates and flats. This is an advantage, there being no pony melons.

The melons are solidly netted, very uniform in size and shape, do not develop soft spots and can be picked closer than other types of Rocky Fords.

The flesh is very deep, fine grained and more Salmon colored than No. 25.

Being an excellent shipper and highly rust-resistant it is a leading favorite with market growers and is being planted very extensively at this time.

Our stock was grown from the originator's finest stock seeds and carefully hand cut. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 65c, 1 lb \$2.00, postpaid.



GOLDEN HONEY WATERMELON

GOLDEN HONEY WATERMELON This delicious new melon averages about twenty pounds, is shaped as shown in cut and the flesh is the color of rich ice cream made of real cream; the flesh is without stringiness, fine-grained, melting and very sweet. Everyone who enjoys a sweet, luscious watermelon will be well pleased with this. Can recommend them for every home garden and for market growers who are near markets. Price 10c per pkt.; 20c per oz.; 45c per $\frac{1}{4}$ lb; \$1.55 per lb; postpaid.

PEPPERS

CULTURE.—For early green peppers, sow seed in hot beds in December and January. Transplant as soon as weather and soil in your locality will permit. For main crop sow seed in February, March and April, in hot bed. Pepper seed needs the heat of a hot bed to germinate it during these months. For fall and winter crop sow seed in out-door beds well prepared, during May and June. Winter crops can be grown in places that are entirely frostless.

Many large growers are now planting seed in the fields and thinning out...This does away with the expensive and tedious method of raising plants and transplanting, and is proving satisfactory.

IMPROVED ANAHEIM CHILI PEPPER

This is an improvement over the old Anaheim Chili being more uniform in size and larger. We recommend this to the market gardener.

Imp. Anaheim Chili is desired above all others for culinary use because of its agreeable pungency. Other pungent varieties are intolerable, not so with the Anaheim Chili. That is what makes it the best seller on the market and the best pungent variety for canning. Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb \$1.65, lb \$5.00, postpaid.

PIMENTO

Pepper

Every home garden should have a row of this Pimiento. For salad, parboil it to remove the skin. Stuffed and baked it is far superior to all other peppers. Pkt. 10c, oz. 60c, $\frac{1}{4}$ lb \$2.00, lb \$6.00, postpaid.

TOBASCO PEPPERS The plants develop into large bushes, bearing profusely the little bright peppers in sprays. A mature pepper measures about one inch in length. These peppers are extremely pungent. Pkt. 10c, oz. 80c, postpaid.

Improved
Anaheim
Chili
Actual
Size

Standard Varieties of Vegetable Seeds

GROWN ESPECIALLY TO SUIT THE SOIL AND CLIMATE OF THE SOUTH AND SOUTHWEST



BURPEE'S STRINGLESS GREEN POD BEANS



KENTUCKY WONDER POLE GREEN POD

ASPARAGUS

Asparagus seed may be sown directly in permanent beds, and the plants thinned out as they grow. Sow thinly about 2 inches deep. Thin out the seedlings to 6 inches apart and take out every other one the following year so as to get them a foot apart. Fair crops may be expected the third year from seed. One ounce will sow 50 feet of drill and produce about 300 plants.

PALMETTO

Very choice for the family garden. Bears early; stalks of even, regular growth, very succulent and of superior quality. Pkt. 10c, oz. 20c, 1/4 lb 35c, lb \$1.00, postpaid.

BEANS-DWARF OR BUSH

GREEN PODDED

HAND-PICKED Frijoles Enanos

When all danger of spring frosts is over is the time to plant Beans, as they thrive little, if any, when the soil, the days and nights are cold. A good, sandy loam is the best soil for Beans, but they grow well in any permeable soil.

The Bush varieties should be planted 1 1/2 inches deep, in drills 18 inches or 2 feet apart, 2 inches apart in the drill. When the plants are well up, thin gradually to 6 or 8 inches from each other, leaving the strongest plants as much as possible. Give them clean cultivation, mellowing the soil about them, but not going too deep, hilling broad and flat about the time they begin to bear. Do not hoe them when wet from dew or rain, as this induces rust of leaves or pods. 1/2 lbs. will plant 100 feet of drill; two bushels to the acre in drills. Packets of all varieties of Beans, 10c each, postpaid.

Our 10-cent packet of beans contains a much larger quantity than is usually sent out by other seed houses.

BURPEE'S STRINGLESS

Beautiful, fleshy, saddle-backed pods, which are absolutely stringless. An extremely valuable variety, not only for market gardeners and canners, but also for private planters, who will appreciate its tender, brittle and flavored pods. Pkt. 10c, lb 40c, 10 lbs. \$3.50, postpaid.

LONG SIX WEEKS

Very early and productive; one of the best market varieties; tender and of fine flavor. Pkt. 10c, lb 40c, 10 lbs. \$3.50, postpaid.

DWARF BUSH OR SNAP WAX PODDED SORTS

Under this name are classed all the low growing sorts called in different localities Bush, Bunch, Snap, String or Dwarf Beans. We give careful attention to selecting and improving the different varieties and keeping them pure, and invite the most critical comparison of our stocks with those of any other house.

WARDWELL'S KIDNEY

Quite extensively grown in Southern Texas for shipping to distant markets. Very prolific early sort, with long, flat, brittle pods, of golden yellow color. Pkt. 10c, lb 40c, 10 lbs. \$3.50, postpaid.

DAVIS' WAX

Rustless and vigorous sort. The pods are long, waxy white, and are produced in immense quantities. Very brittle, crisp and tender. Favorite variety with canners. Pkt. 10c, lb 40c, 10 lbs. \$3.50, postpaid.

IMPROVED GOLDEN

(Rust Proof)—Very valuable, rust proof strain of Golden Wax, which stands drouth remarkably well. Pods rather flat, nearly straight, fleshy and of highest quality. Pkt. 10c, lb 40c, 10 lbs. \$3.50, postpaid.

IMPROVED PROLIFIC BLACK WAX

In every respect first-class; pods round, a beautiful bright yellow color, very early and continues long in bearing; handsome and immensely productive. Pkt. 10c, lb 40c, 10 lbs. \$3.50, postpaid.

BURPEE'S BUSH LIMA

The stout, erect bushes grow 18 to 20 inches high, 2 to 3 feet in diameter. They are laden with large handsome pods, which are well filled with large, fleshy beans. Pkt. 10c, lb 40c, 10 lbs. \$3.50, postpaid.

POLE OR RUNNING BEAN

FRMOLES

Packets of all varieties, 10c postpaid.

The Pole Beans are not so hardy as the Bush sorts and should be planted several weeks later, when danger from frost is over. Plant in rows 4 feet apart, the hills 2 1/2 to 3 feet in the rows.

KENTUCKY WONDER GREEN POD POLE

The plants are vigorous climbers; pods borne profusely in clusters. They average 7 to 9 inches long; are of attractive green color, round and very brittle when young. If the beans are picked as soon as they mature, the vines will keep on bearing until killed by frost. Pkt. 10c, lb 40c, 10 lbs. \$3.50, postpaid.

KING OF THE GARDEN LIMA

A vigorous grower and very prolific. Pods are from five to eight inches long. On account of its immense pods, it is a favorite with many of the market gardeners.

Prices: By mail, postpaid, pkt. 10c; lb 40c, 10 lbs. \$3.50.

BEETS

BETABELS

Beets grow best in moderately rich, light, sandy loam. For every crop, sow Crosby's or Eclipse in a hotbed and transplant the seedling as soon as the weather is warm enough into the open ground. For regular crop, sow outside as soon as the ground is in good condition. Plant in drills 12 to 15 inches apart and cover about one inch deep. When the seedlings are 4 to 5 inches high, thin them out to stand 4 to 5 inches apart in the row. For winter crops, sow the Improved Long Dark Blood in August.

An ounce of seed will sow 50 feet of drill, 5 to 6 pounds to the acre.

DETROIT DARK RED Very popular sort, used extensively by market gardeners as well as private planters. It matures early and roots are of splendid shape and good color. The tops are small upright growing, which makes possible close planting. The roots are globular and smooth, the skin is dark, blood-red, the flesh bright red, with lighter zones. The beets are very tender, sweet and crisp and remain so for a long time. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 40c, lb \$1.25, postpaid.

CROSBY'S IMPROVED EGYPTIAN An improvement on Egyptian, with better-shaped, smoother roots. The meat is fine-grained, sweet and tender. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 40c, lb \$1.25, postpaid.

ECLIPSE Globe-shaped, deep red roots, with sweet, fine-grained flesh. Fit for use a long time. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 40c, lb \$1.25 postpaid.

IMPROVED LONG DARK BLOOD Excellent for winter use, as it is a good keeper. Flesh firm, juicy and tender. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 40c, lb \$1.25, postpaid.

SWISS CHARD OR SEA KALE BEETS (Acelgas) Grown for its thick, juicy stems and leaves, which are used as greens. For this purpose it is much superior to any other beet. The young leaves are also cooked like Spinach and make an excellent summer vegetable. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 40c, lb \$1.25, postpaid.

CARROTS

ZANAHORIA

CULTURE May be sown all the year around. Till the soil deeply and manure heavily. Cover seed from one-half to one inch in depth. Sow in drills ten inches apart on ridges and thin out to two inches apart. Four pounds of seed will sow an acre; one ounce to 100 feet of drill. Carrots are ready for use in eight weeks after planting, and remain edible for six months.

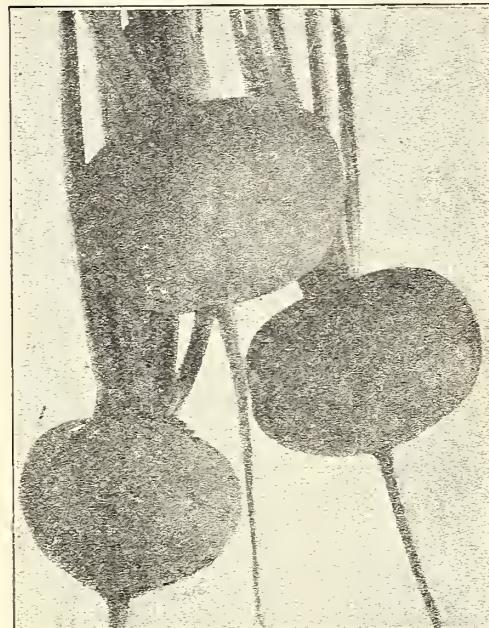
OXHEART Beautiful shape and color. The roots generally attain four or five inches in length and about three inches in diameter. Quality first rate very tender, is the market gardener's favorite. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 40c, lb \$1.25, postpaid.

DANVERS' HALF-LONG

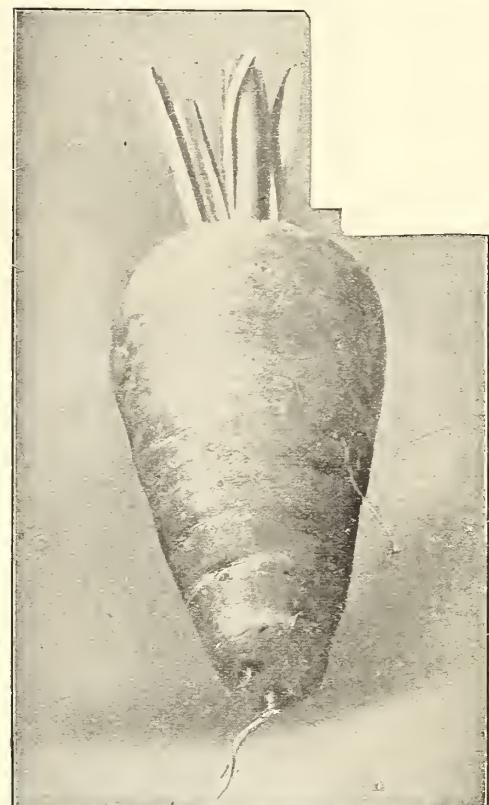
An excellent market variety of medium size. The roots are of rich orange-red color, smooth and very handsome. Produces very large crops. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 40c, lb \$1.25, postpaid.

LONG ORANGE The best late variety for general field culture. It keeps very well and is therefore excellently adapted for winter use. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 40c, lb \$1.25, postpaid.

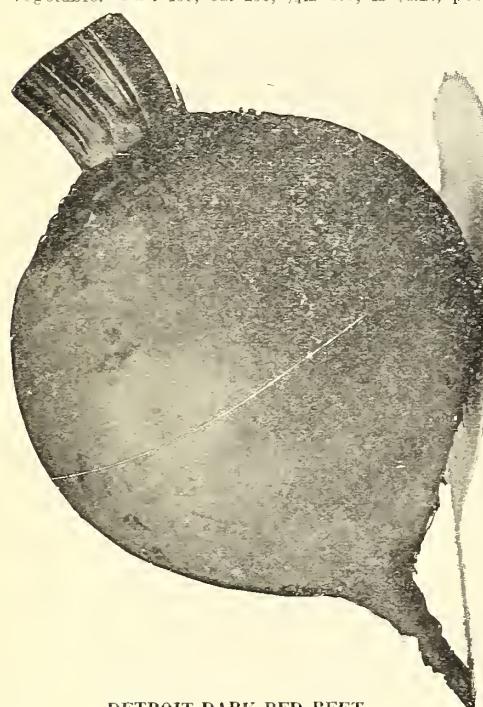
Color deep orange, very smooth roots and easily bunched, making it a favorite with market gardeners. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 40c, lb \$1.25, postpaid.



CROSBY'S IMPROVED EGYPTIAN BEET



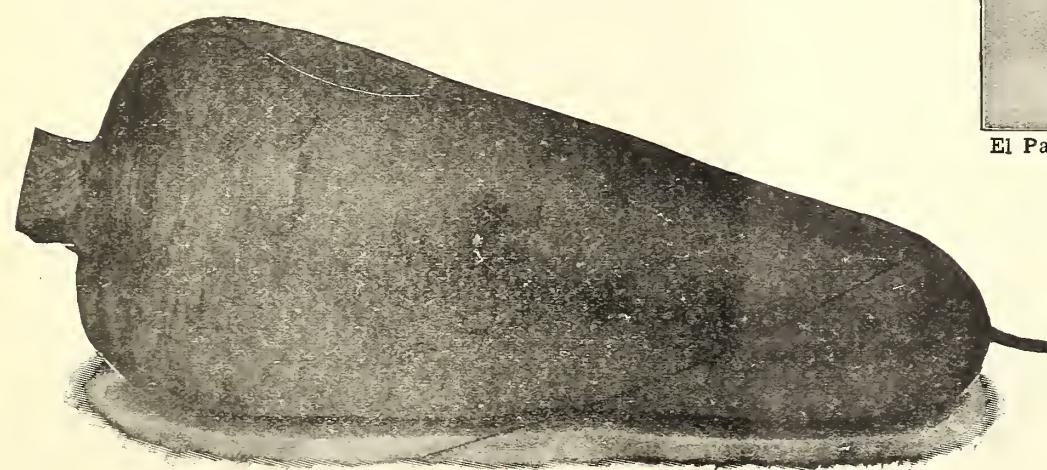
El Paso Seed Co.'s Oxheart Table Carrot



DETROIT DARK RED BEET

NEW EARLY CHANTENAY HALF LONG

bunched, making it a favorite with market gardeners. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 40c, lb \$1.25, postpaid.



NEW EARLY CHANTENAY HALF LONG CARROT

BRUSSELS SPROUTS

IMPROVED DWARF

Bearing a large crop of small, solid, tender heads. Pkt. 10c, oz. 50c, postpaid.

We know what the Southwestern planters need. This explains the immense business we are doing.

CELERY

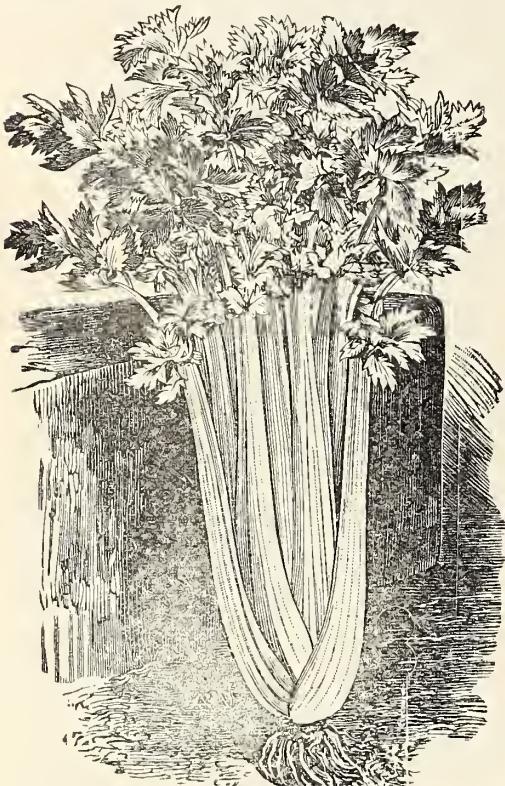
APIO

Seed should be sown in February in a hotbed or in flat boxes, filled with clean, mellow loam. Sow broadcast or in rows and cover with about one-eighth inch of fine soil or sand, pressing it down firmly. Keep the soil moist constantly. When plants are fairly out of seed leaf, transplant into another bed or boxes, or thin out to 2 or three inches apart. Plant into open ground by last of April or first of May. One ounce will sow 300 feet of drill.

GIANT PASCAL Of excellent keeping qualities. Makes large bunches of thick, solid stalks, which are very brittle, crisp, and of rich, nutty flavor. Splendid for shipping. Pkt. 10c, oz. 30c, $\frac{1}{4}$ lb 85c, lb \$3.00, postpaid.

SELEC. WHITE PLUME The earliest and most easily blanched. While the inner stalks and heart are of pure white color without being blanched, yet the outer stalks should be tied up and the soil drawn around them so as to produce close, attractive bunches. Fine for family use and local markets. Pkt. 10c, oz. 30c, $\frac{1}{4}$ lb 85c, lb \$3.00, postpaid.

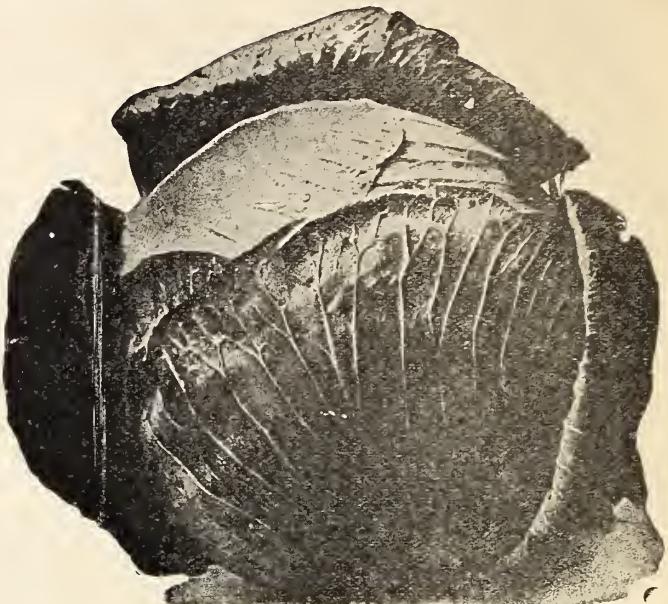
PARIS GOLDEN SELF BLANCHING The plants are of compact, semi-dwarf habit and form numerous stalks. They are heavily ribbed of golden yellow color and very crisp and tender. Pkt. 10c, oz. 45c, $\frac{1}{4}$ lb \$1.60, lb \$6.00 postpaid.



GIANT PASCAL CELERY



EARLY SNOWBALL CAULIFLOWER



SELECTED EARLY DWARF FLAT DUTCH CABBAGE

CABBAGE

Good drainage, plenty of manure on rich, heavy loam, and frequent cultivation are essential to success in cabbage-growing. For the early sorts, sow the seed in the fall, and, when the plants are a month old, transplant to coldframes, setting them down to the first leaves. Sow also in January and February and transplant 2 to 3 feet apart in the rows according to variety planted. For late variety, sow from the middle to the last of spring and transplant when 4 to 6 inches high. One ounce will produce 1,500 plants; one-half pound will suffice for one acre.

FIRST EARLY SORTS

EARLY JERSEY WAKEFIELD By far the most generally grown of this class, being of delicate flavor and attractive appearances. The heads grow to a blunt point, are heavy and solid.

Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb \$1.25, lb \$4.00 postpaid.

EARLY WINNIGSTADT Similar in size and shape to Jersey Wakefield, but it is more sharply pointed and the heads are more tightly folded and very firm. Excellent for cutting for kraut. Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb \$1.25, lb \$4.00, postpaid.

SELECTED EARLY FLAT DUTCH. Very hardy, handsome, very solid, of fine quality, and as one of the very best keepers. It is particularly desirable for distant markets or for late spring use. Flat head, with long steams and exceedingly hardy in resisting cold and dry weather. Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb \$1.00, lb \$3.50, postpaid.

ALLHEAD EARLY. Very early cabbage of the large early sort, and can not be recommended too highly; remarkably uniform. Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb \$1.25, lb \$3.75, postpaid.

LATE VARIETIES

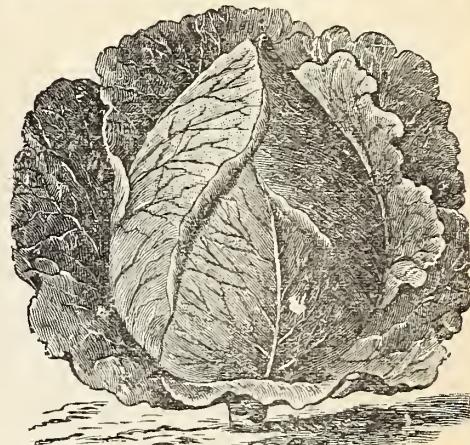
SELECTED LATE FLAT DUTCH. A low-growing variety; heads large, bluish green, round, broad and flat on top; an excellent fall and winter variety; good keeper. Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb \$1.25, lb \$4.00, postpaid.

COPENHAGEN MARKET CABBAGE Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb \$1.50, lb \$5.50, postpaid.

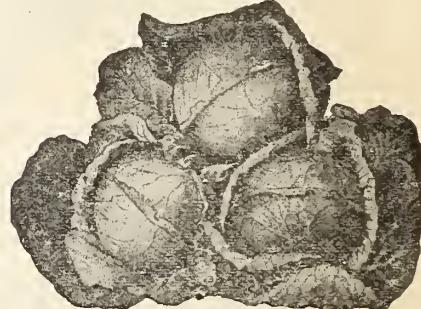
DANISH BALLHEAD OR HOLLAND. The hardest round-headed variety in cultivation. The best for winter keeping. Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb \$1.25, lb \$4.00, postpaid.

DRUMHEAD SAVOY. Fine quality. Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb \$1.25, lb \$4.75, postpaid.

PREMIUM LATE DRUMHEAD. Standard late variety with solid, round heads of immense size and excellent flavor. Splendid market sort and good keeper. Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb \$1.25, lb \$4.75, postpaid.



EARLY JERSEY WAKEFIELD CABBAGE



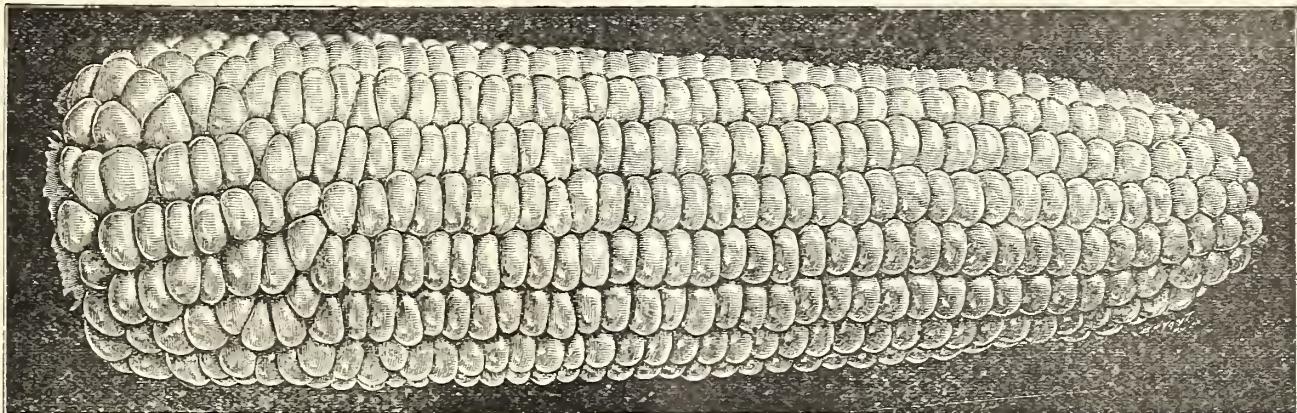
PREMIUM LATE FLAT DUTCH CABBAGE

CHINESE CABBAGE

This delicious vegetable should be more generally used. It is more easily grown than the ordinary cabbage, and when boiled with meat, it is much better than either cabbage or turnips. As a salad or cold slaw it is excellent. Every home garden should have a plot of Chinese cabbage. Grow it exactly as you do lettuce.

Price—Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb \$1.25, lb \$4.75, postpaid.

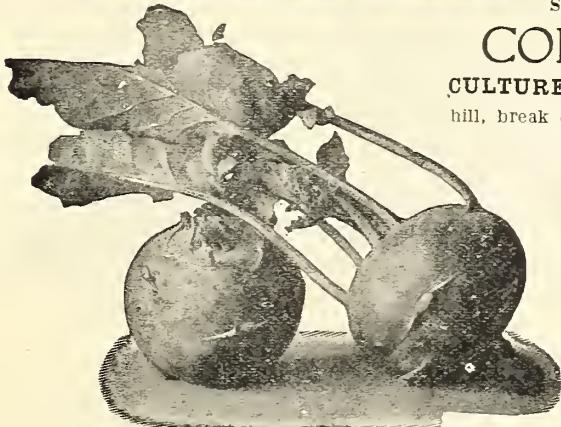
EARLY SNOWBALL CAULIFLOWER. Under favorable conditions, every plant produces a magnificent white head of fine quality. Pkt. 10c, $\frac{1}{8}$ oz. 35c, $\frac{1}{4}$ oz. 85c, $\frac{1}{2}$ oz. \$1.50, oz. \$2.50, $\frac{1}{4}$ lb \$8.00, lb \$30.00; postpaid.



STOWELL'S EVERGREEN SWEET CORN

CORN—Garden Varieties

CULTURE Plant in hills 18 inches apart, in rows three feet apart. Allow two stalks to the hill, break off all side shoots; cultivate after each irrigation until the corn shades the ground; irrigate every two weeks until in the milk, then once or twice a week, and this will produce a solid tight husk, which will prevent the worms from doing much damage.



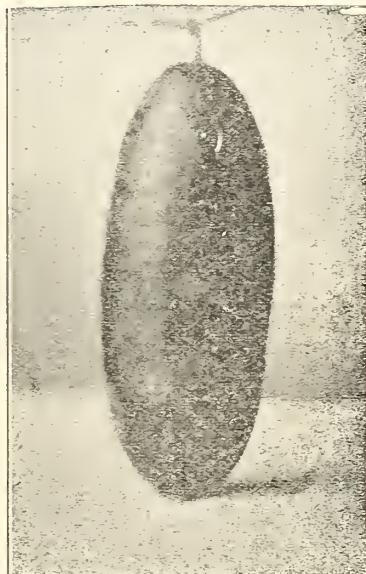
EARLY WHITE VIENNA KOHLRABI

Equally good for forcing or cultivation in the open ground. Has very short tops. Flesh is white, tender, and of excellent table qualities. Pkt. 10c, oz. 30c, $\frac{1}{4}$ lb 85c, lb \$3.00, postpaid.

STOWELL'S EVERGREEN

This is the leading standard variety for home use, market and canning. Pkt. 10c, lb 40c, 10 lbs. \$3.50, postpaid.

ADAMS' EXTRA EARLY This is not a Sugar Corn, but is earlier. The ears are short, twelve-rowed, and while in condition for roasting cannot be told from Sugar Corn. It will stand earlier planting than Sweet Corn and is a favorite wherever worms work badly on early corn. Pkt. 10c, lb 40c, 10 lbs. \$3.50, postpaid.



BOSTON PICKLING CUCUMBER

COUNTRY GENTLEMAN The most delicious of the late sorts. For family use it is unequaled. Pkt. 10c, lb 40c, 10 lbs. \$3.50, postpaid.

GOLDEN BANTAM A very early and hardy dwarf variety. Pkt. 10c, lb 40c, 10 lbs. \$3.50 postpaid.

OREGON EVERGREEN You must have it on your table to appreciate its juicy sweetness, richness, and tenderness. Pkt. 10c, lb 40c, 10 lbs. \$3.50, postpaid.

POP CORN—WHITE RICE Pkt. 10c, lb 30c, postpaid.

CUCUMBER

PEPINO

Plant as soon as the weather has become settled and warm, in hills 4 feet apart each way. Cucumbers succeed best in warm, moist, rich, loamy soil. Prepare the hills by mixing a shovelful of well-rotted manure with the soil. Plant the seeds about one-half inch deep. When all danger of insect attacks is over, thin to three or four of the strongest plants to the hill. Do not allow any fruit to ripen on the vines, as this will cause them to stop bearing.

One ounce will plant 50 hills, two pounds will plant one acre.

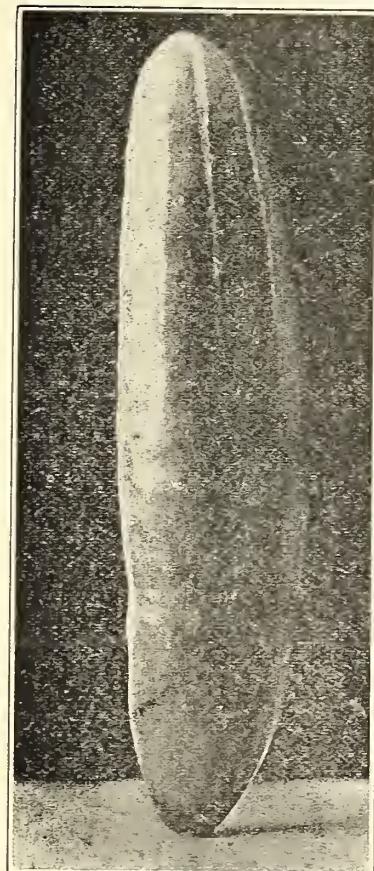
DAVIS' PERFECT The most satisfactory slicing Cucumber. It measures 10 to 12 inches in length; is very symmetrical and has very few seeds. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 50c, lb \$1.50, postpaid.

IMPROVED LONG GREEN CUCUMBER

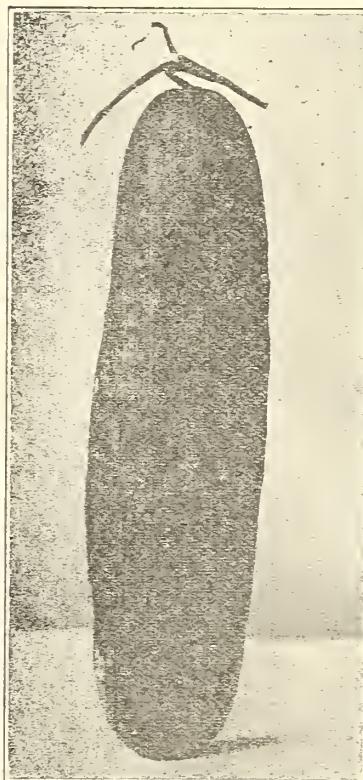
Our stock of this is very fine. The fruits are long, often 15 to 18 inches when fully matured. This long, slender, all-the-same shape makes it, when small, one of the finest sorts grown for pickles. It is tender and crisp and is an excellent sort for slicing, as it retains its dark green color for a long time. We offer you extra value in this seed. This seed is more extensively grown than any other. If you order early you are sure to get it.

Price—10c per pkt; 20c oz. 50c per $\frac{1}{4}$ lb; \$1.50 per lb; postpaid.

BOSTON PICKLING Highly esteemed for the attractive, medium-size pickles which it produces. It bears profusely. The fruits are dark, green, tender, crisp, and fine for slicing. Uniform, cylindrical shape. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 40c, lb \$1.25, postpaid.



DAVIS PERFECT CUCUMBER



IMPROVED LONG GREEN CUCUMBER

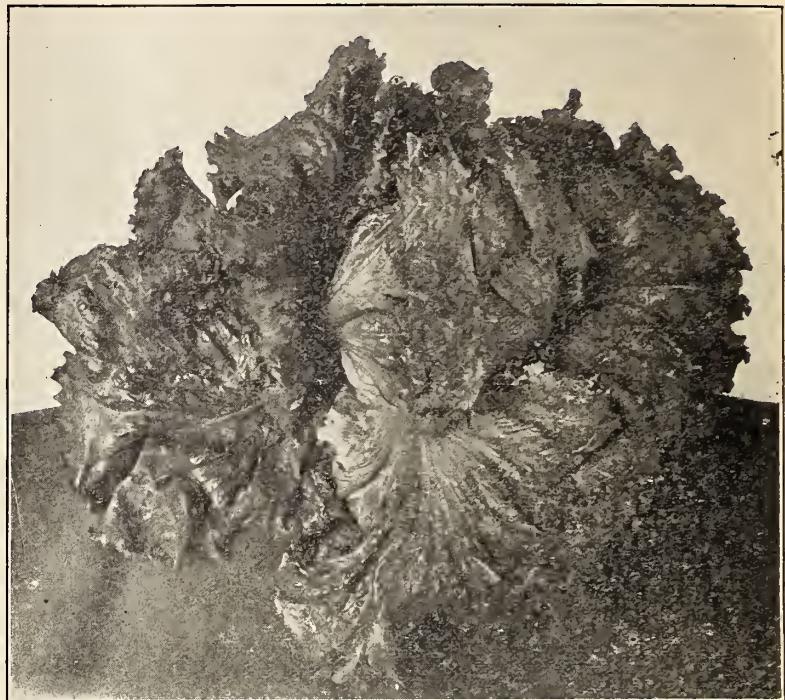


NEW YORK EGG PLANT

EGG PLANT

Seed should be started in February in hotbeds or in boxes in the house. Always keep the ground warm and moist and protect the young plants. Transplant into a rich, loamy soil when all danger of frost is past. One ounce will produce about 1000 plants.

NEW YORK IMPROVED This variety is a great producer, fifty to sixty pounds having been grown from one plant. It has been perfected beyond any tendency to pithiness or dryness. It has taken its place as the standard for quality among the egg plants. Pkt. 10c, oz. 75c, $\frac{1}{4}$ lb \$2.50, lb \$7.50; postpaid.



SELECTED NEW YORK HEAD LETTUCE LETTUCE

Sow in rich, moist ground early in the spring as soon as the ground can be put in good shape. Sow in rows 2 feet apart and thin out the plants until they stand 1 foot apart in the row. As the quality of Lettuce depends largely upon quick growth, frequent cultivation should be given to encourage it. Make successive sowing until July and again at end of August for fall supply. When wanted as a cut salad, sow the seed thickly in rows or broadcast. One ounce will sow 150 feet of drill.

SELECTED BIG BOSTON LETTUCE

This is a very desirable variety for forcing or outdoor culture. The heads are large and of fine quality. Planted very extensively South to ship North. Many of our customers purchase 5 to 10 pounds each of this excellent variety. Equally good for home or market garden. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 35c, lb \$1.25, postpaid.

IMPROVED HANSON A standard summer lettuce. None more desirable for outdoor cultivation. The heads grow to a remarkable size, and are very solid. The outer leaves are a bright green, while the inner head presents a white appearance, as though blanched; tender crisp and free from any unpleasant, bitter taste. It is very slow to seed, and is an ideal summer lettuce. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 35c, lb \$1.25, postpaid.

ICEBERG Large curly leaves, light green, with a very slight, reddish tinge at the edges, delicious in flavor. Best for summer crop. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb 85c, lb \$2.50, postpaid.

NEW YORK It is a very large, robust-growing variety, rooting deeply, resisting hot, dry weather, very slow to run to seed, and a sure header under trying conditions. For fall planting should be grown in the winter, from October to April.

EL. P. S. CO.'S SELECTED GARDENERS' STOCK—Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb \$1.25, lb \$4.00; postpaid.

STANDARD LIST OF LETTUCES

CALIFORNIA CREAM BUTTER
MAMMOTH BLACK SEED BUTTER
SAUAMANDER, MAY KING, PRIZEHEAD
EARLY CURLY SIMPSON
WHITE PARIS COS OR CELERY LETTUCE.

Prices of any of the above varieties—
Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 50c, lb \$1.50, postpaid.

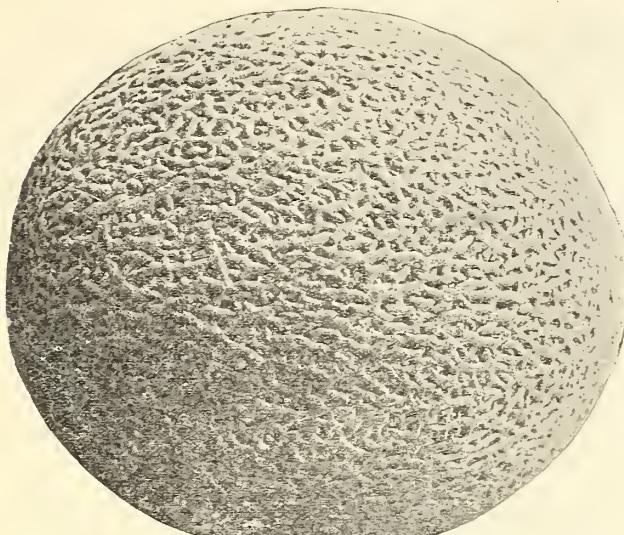
LEEK
LONDON FLAG A strong growing sort, hardy and excellent for winter use. Pkt. 10c, oz. 30c, $\frac{1}{4}$ lb 85c, lb \$3.00, postpaid.

KALE
Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 50c, lb \$1.75, postpaid.

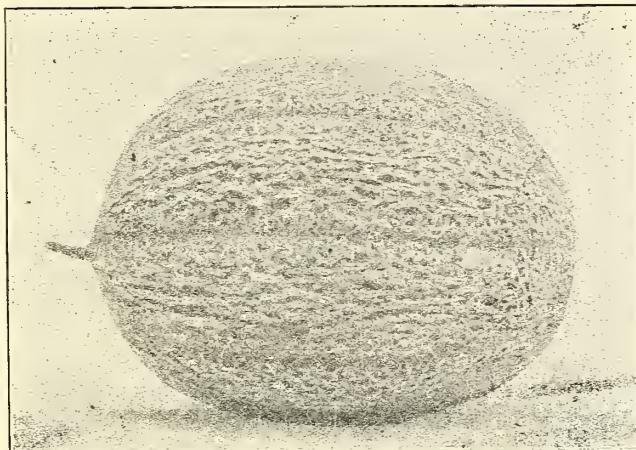
TALL GREEN SCOTCH

Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 50c, lb \$1.75, postpaid.

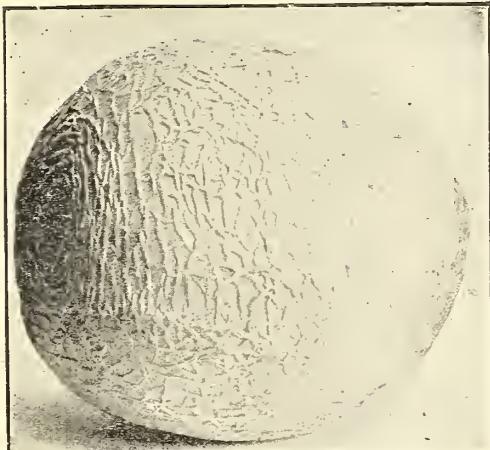




GOLD LINED NETTED ROCK CANTALOUPES



IMP. EARLY WATTERS' NETTED ROCKY FORD CANTALOUPES



TEXAS CANNONBALL MUSKMELOON

HONEY DEW Something new, sweet as sugar. Be sure and include some in your order.
Price—Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb 75c, lb \$2.50, postpaid.

BURRELL'S GEM The blossom end is well protected. Shape oblong, averaging six inches long and tapering at the ends. It is an excellent shipper and will carry nearly two weeks without ice. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 40c, lb \$1.50, postpaid.

EXTRA-EARLY HACKENSACK A selection of the Hackensack, ripening a week to ten days earlier. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 35c, lb \$1.25, postpaid.

CASABA OR WINTER MUSKMELOON
PLANT SAME AS MUSKMELOONS. PLANT IN JUNE AND JULY.

WINTER PINEAPPLE.
SANTA CLAUS.
GOLDEN BEAUTY.
IMP. HYBRID.

Prices of any of the above—Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb 75c, lb \$2.50, postpaid; 5lb lots and up, \$2.25 per lb, delivered free by express.

CANTALOUPES OR MUSK MELON

Prepare a deep, finely pulverized and well settled seed bed. Plant ten to twelve seeds to the hill, close together, if the soil is inclined crust, as one plant will help the other raise the crust, and the stronger should be left in thinning. Cover the seed about 2 inches deep. If hill 4 feet each way, thin to one plant they have five to six leaves; if feet each way, thin to two plants to the hill.

Cultivate frequently, deep away from the plants, but shallow close to them. When hoeing remove the crust from around the plants and replace with fine, loose soil.

If under irrigation, they should be watered regularly about every two weeks and the watering continued through the ripening season to keep the vines thrifty. Many do not irrigate during the ripening season with the result that after a couple of weeks the melons ripen prematurely and are of poor quality.

FOR THE CUTWORM Mix Paris Green with bran and spread circle around the plant.

FOR APHIS First keep the vines hardy by deep planting and proper cultivation, irrigation and fertilizers. Then if the aphid appears, which is unlikely, spray with Black Leaf 10, or bury the affected part with dust. Either way is a constant fight.

FOR MELON BLIGHT that is caused by a fungus at the root, spray the hill freely with Bordeaux. This should be done as a precaution rather than as a remedy.

READ THIS If you would prolong the life of your vines, make a path between the rows by training the vines to grow along the rows, and not across from one row to the other. Then at picking time do not allow the pickers to tread upon the vines. To do this makes many culms and shortens the life of the vines and lessens your profit about one-third.

Selected Gold Lined Netted Rock Rocky Ford Cantaloupe

Years ago a variety of Musk Melon was introduced and called "Netted Gem." It was a highly flavored, green-fleshed Melon and with small seed cavity and a finely netted rind. The quality of the Melon was exceptionally fine. Growers in Rocky Ford, Colo., took to producing it very largely and from them came "Rocky Ford," a selection of Netted Gem but few growers have taken the pains to keep the strain up to its original type, much less to improve upon it, so that it is a pleasure to find a real advance and genuine improvement and this we offer in Gold-Lined Rock Ford. It is the result of several years' careful selection by a progressive grower. The shape of this Melon is ideal, being slightly oval and it is heavily netted over the entire surface. The flesh is as thick at the blossom end as elsewhere, and the flesh of the Melon is noticeably thick, fine grained and sweet. The color is green with a golden margin next the seed cavity. Gold-Lined Rocky Ford is superior to ordinary types in shape, size and quality. It is attractive, both as to outward appearance and when cut. The seed we offer is hand saved from selected Melon Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 65c, lb \$2.00, postpaid.

IMPROVED WATTER'S SOLID NET ROCKY FORD CANTALOUPES

TALOUE EXTRA EARLY. DO NOT PLANT THIS VARIETY VINES RUST IN YOUR DISTRICT. This SOLID NET CANTALOUE is the earliest strain of Rocky Ford Cantaloupe. It sets very heavy first crop so that in a few days after the first crop begins to ripen large pickings are ready for market. The netting is well developed, gray and close laced. The flesh is light green and of excellent quality.

NO. 1 SEED. Grown from the finest selection of stock seeds and cut from none but standard, well-netted and fully developed melons from our own contract fields, grown exclusively for seed. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 40c, lb \$1.50, postpaid.

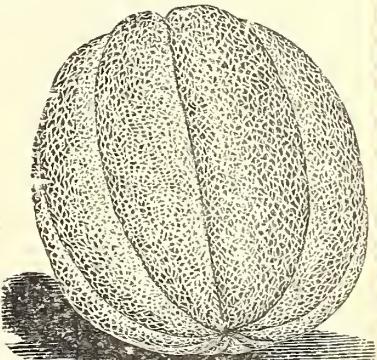
TEXAS CANNON BALL Round, medium sized, heavily netted. Flesh green, very solid, melting and of delicious flavor. Of all melons this has the smallest cavity. Can be shipped any distance. Excellent, also, for home use. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 65c, lb \$2.00, postpaid.

ROCKY FORD They weigh from $1\frac{1}{4}$ to $1\frac{1}{2}$ lbs. each. Skin green, thin, ribbed regularly, flesh thick, light green, melting and luscious. The strong, prolific vines ripen the fruit very early. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 40c, lb \$1.50, postpaid.

OSAGE YELLOW One of the most popular varieties, both for market and home use. Fruits are of good size, the skin is dark green, band with lighter streaks. The flesh is of orange color, thick, firm, and of exceptionally fine quality. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 40c, lb \$1.50, postpaid.

IMPROVED BANANA Produces fruit of finest quality, $1\frac{1}{2}$ to $2\frac{1}{2}$ ft. long. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 50c, lb \$1.75, postpaid.

GAUTIER PINEAPPLE Its heavy net and solid sweet flesh make it a good melon for the peddler. It can be carried two days without deterioration. It is the best melon of all our list to ship in carloads lots like watermelons, without crating. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 40c, lb \$1.25.



YELLOW OSAGE

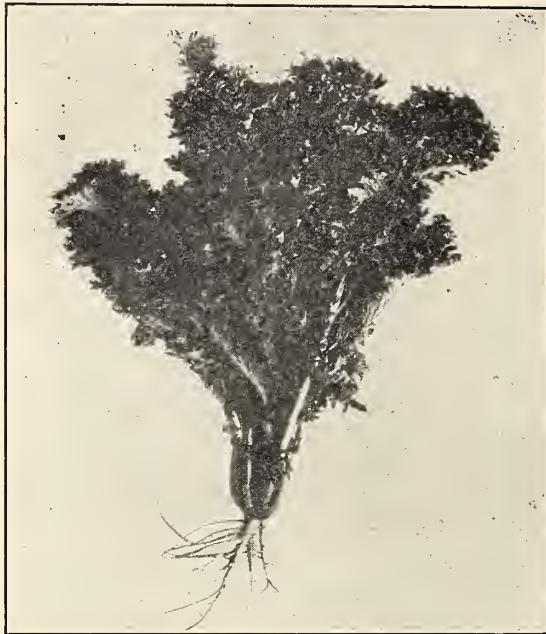
STANDARD LIST OF CANTALOUPES

BURRELL'S RUST RESISTING.
EARLY GREEN CITRON.

MONTRÉAL MARKET.

BURRELL'S NETTED GEM.

Price of any of the above—Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 35c, lb \$1.25, postpaid.



CHINESE GIANT CURLED MUSTARD

MUSTARD

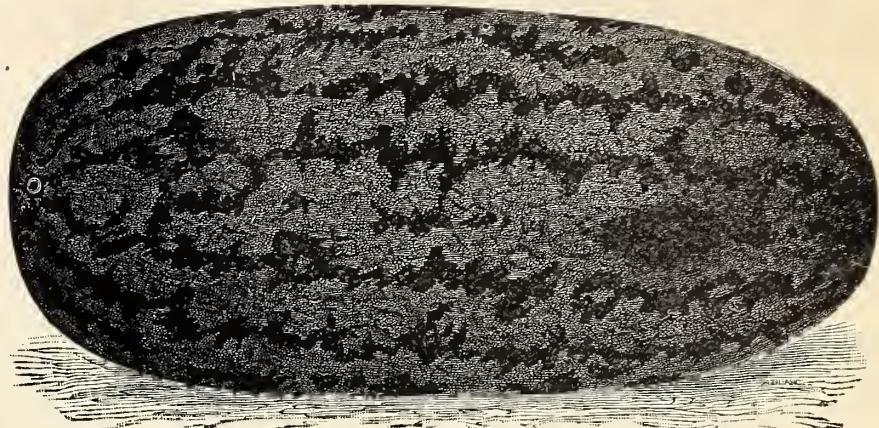
Mostaza

When young the leaves are used for salad, which although slightly pungent, is very appetizing. Mustard may also be cooked like spinach and will make a very wholesome and delicious food. Sow early in the spring in shallow drills. One ounce will sow 50 feet of drill.

CHINESE GIANT CURLED Very attractive curled sort, which is exceedingly popular in the Southwest. Largely planted in the fall for early spring greens. We offer the true strain. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid.

WHITE Good for culinary purposes, but easily running to seed. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid.

BLACK OR BROWN Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid.



GEORGIA RATTLESNAKE WATERMELON

WATERMELON

Sandia.

Choice Watermelon Seed is one of our specialties. We handle nothing but the best Southern-grown seeds, which are far superior for our climate to those produced farther north. Experiments have proven that Northern-grown Melon seeds do not produce good results in the Southwest. To have choicest Melons of superior quality, plant our carefully selected Southern-grown seeds. One ounce will plant 30 hills, 4 to 5 pounds to one acre. See next page for other Watermelons.

HALBERT HONEY It is of excellent quality and will be ordered extensively by those who know it best, which is the best recommendation that a melon can have. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid; 10 lbs. and up, 95c per lb, delivered free by express.

ALABAMA SWEET This is a large, oblong melon; color, dark green with faint lighter stripes. Being of good size though not ungainly, it is first class for shipping purposes. Its flavor is simply delicious, it is entirely stringless, and its outside appearance is attractive. Its size and shape is much as to make it one of the best market melons, and we cannot recommend it too strongly to the Southern planter. Fancy selected Southern-grown seed. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid.

SELECTED SOUTHERN GEORGIA RATTLESNAKE An excellent market variety; large, oblong; rind dark, mottled and striped; a well known shipping melon. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid; 10 lbs. and up, 95c per lb, delivered free by express.

SELECTED NEW CHILIAN The rind is thin and tough. The white seeds are set near the rind; heart bright red, stringless and of excellent quality. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 35c, lb \$1.10, postpaid; 10 lbs. and up, \$1.00 per lb, delivered free by express.

IMPROVED BLACK SEEDED CHILIAN The appearance of this little, dark, round melon when cut always attracts attention on account of the deep, rich, dazzling color. It is delicious. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 40c, lb \$1.35, postpaid; 5lb lots and up, \$1.20 per $\frac{1}{4}$ lb, delivered free by express.

WATERMELON—Standard List

SEMINOLE.—White and gray; very sweet.

CUBAN QUEEN.

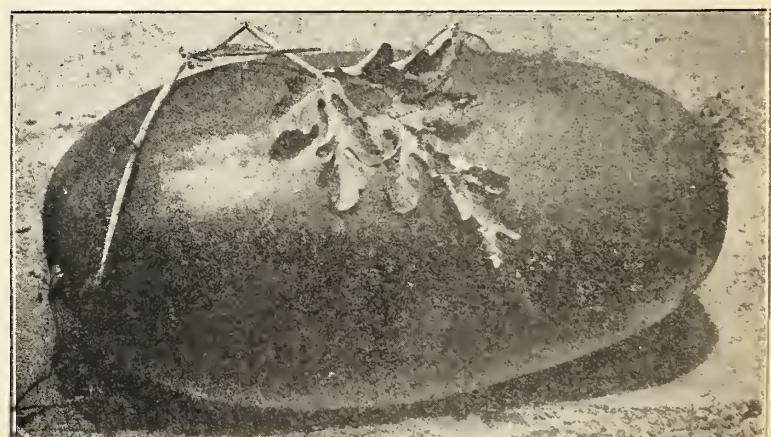
TRIUMPH.

KOLA'S GEM.

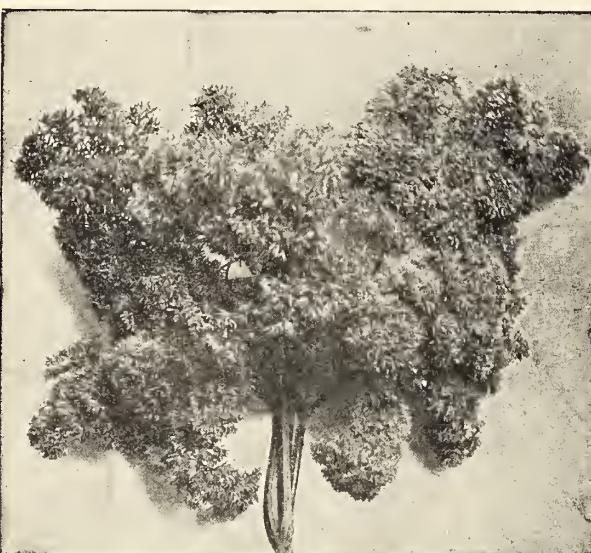
COLORADO PRESERVING CITRON.

RED SEEDED CITRON.

Any of the above varieties at, Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid.



EL PASO SEED CO.'S HALBERT HONEY WATERMELON.

**PARSLEY**

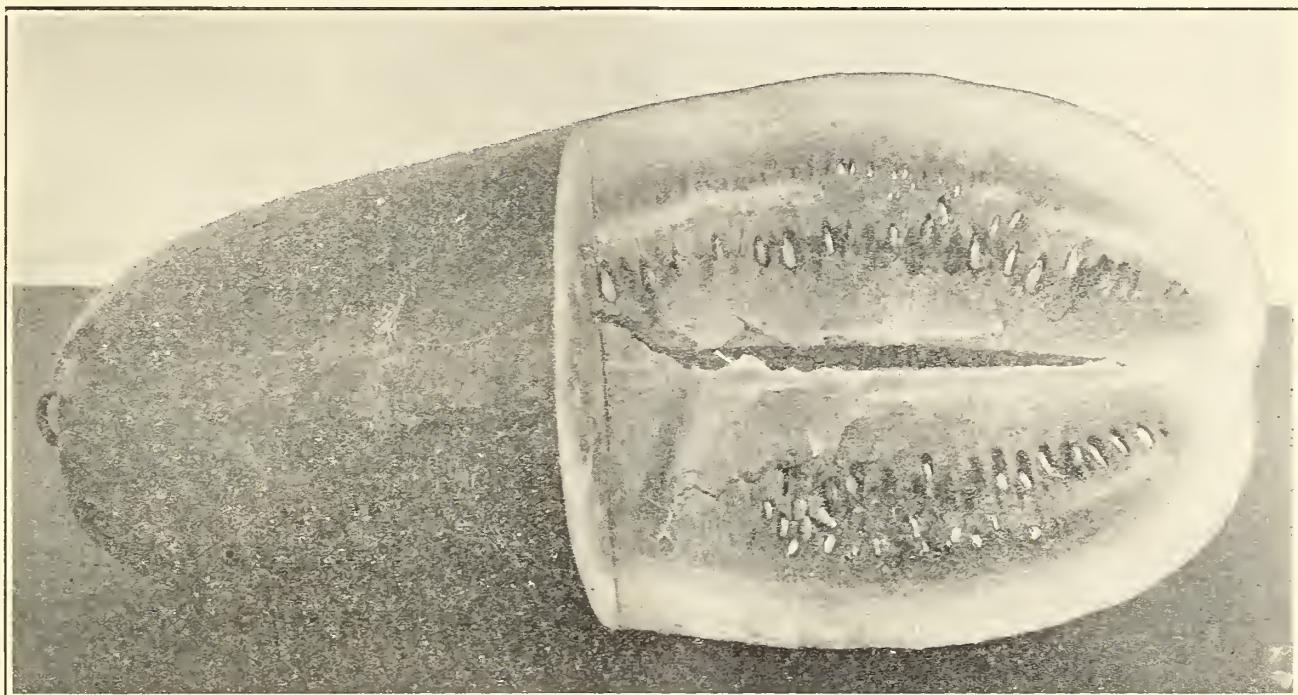
Perejil

The beautifully curled, attractive green leaves are highly esteemed for garnishing or flavoring. Sow early in the spring, as it germinates best when the soil is cool and moist. Sow in drills 2 feet apart and thin plants 10 to 12 inches apart in row. Require from three to five weeks to germinate. Soak 12 hours in water before planting.

DOUBLE-CURLED A favorite with gardeners. The plants are of dwarf, compact habit, leaves heavily curled, crimped and dark green. French grown. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid.

PARSNIP

IMPROVED HOLLOW CROWN A great cropper and considered the best for general cultivation. The roots are long, smooth, tender and very sugary. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 40c, lb \$1.50, postpaid.

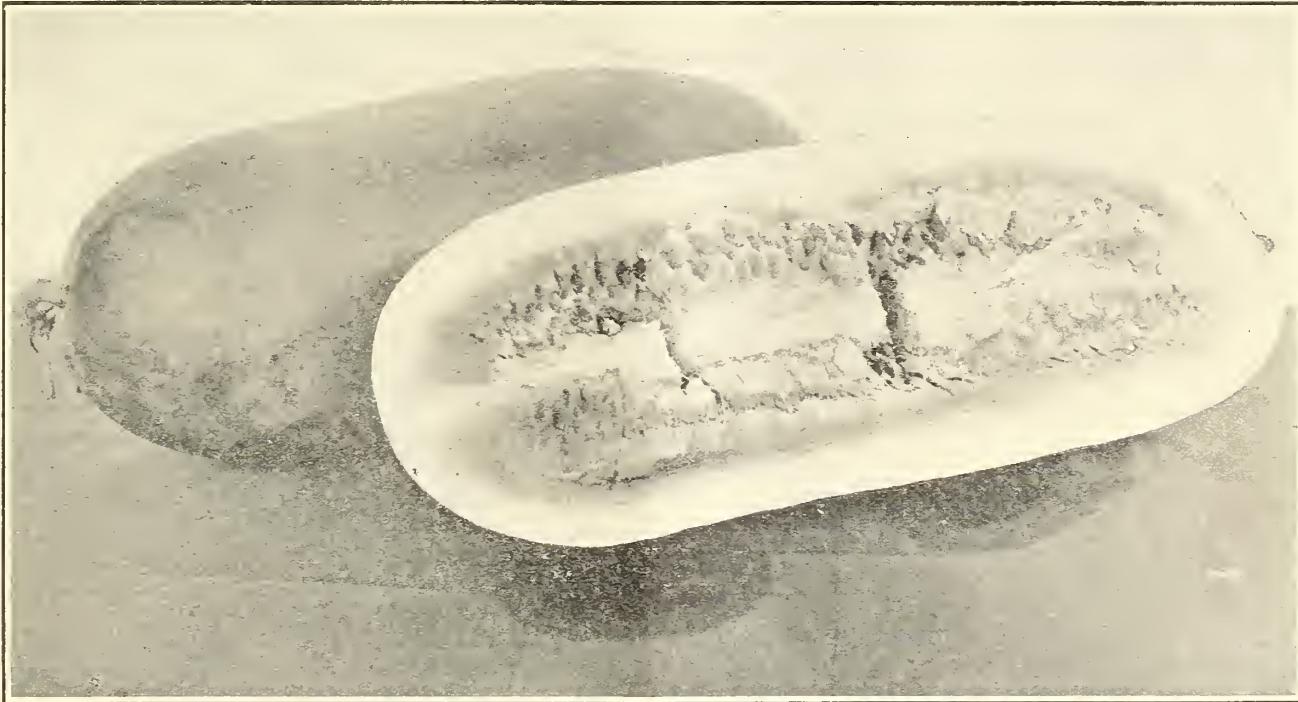


EL PASO SEED COMPANY'S SELECTED KLECKLEY SWEET OR "MONTE CRISTO"

Our Kleckley Sweet as shown above is one of the most popular early melons grown in the Southwest. No other melon has ever attained such popularity for home use and, nearby markets. This is a perfect melon for that purpose. Its eating qualities leave nothing to be desired. Vines very strong and vigorous; melons are medium to large in size. Oblong, as shown in the above illustration, which was taken from a melon grown in our seed crops. The melons grow 18 to 24 inches through. Skin a very rich, dark green color; flesh a bright, rich scarlet, ripening up close to the skin; rind seldom being over $\frac{1}{2}$ inch in thickness.

Price—10c per pkt.; 20c per oz.; 30c per $\frac{1}{4}$ lb; \$1.00 per lb, postpaid; 10 lbs. and up, 95c per lb, delivered free by express.

The two watermelons illustrated on this page, we regard as the very highest types of their kind. Our seeds of these varieties were all grown from selected Watermelons. You will not make a mistake by planting either of them.



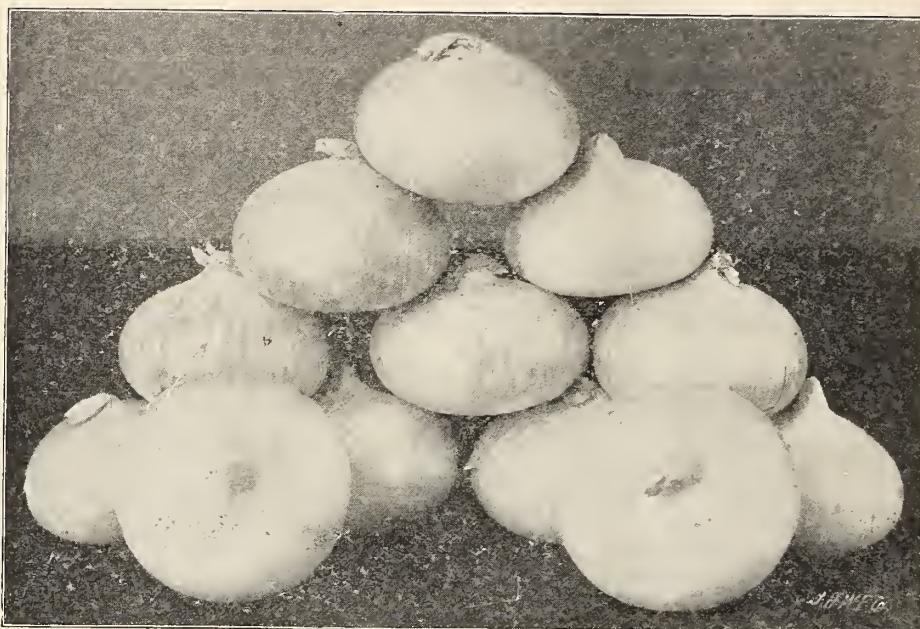
EL PASO SEED COMPANY'S SELECTED TOM WATSON WATERMELON

This large mottled green watermelon often weighs 50 to 60 pounds and averages on good soil over 30 pounds. It has, within the past three years, won place among the very first as a market melon. The flesh is deep red and contains very few seeds, which are firmly bedded. It is the leader, taking into consideration size, shipping and eating quality. We have carefully selected our stocks and have excellent seed to offer. Your orders will be placed where you should get excellent results if you buy this seed from us.

Price—10c per pkt.; 20c per oz.; 30c per $\frac{1}{4}$ lb; \$1.00 per lb; postpaid; 10 lbs. and up, 95c per lb, delivered free by express.

New Watermelon "Irish Gray" New and good watermelons don't come often but this new South Georgia variety is one that has attained great popularity on its merit. It's a combination melon equally good for shipping or home use, being equal to or better than the Watson in that respect.

It's sweet; the flesh is red, crisp and free from stringiness and in color of rind a mottled greenish grey, entirely distinct. Rind is thin but very tough. Shipments made last summer went through perfectly. Vines very vigorous, healthy and hold up and produce fine melons late into summer when other sorts die out. Plant Irish Grey for home or market use and you will be pleased. It's as satisfactory a Melon as there is grown. Packet, 10c; oz., 20c; $\frac{1}{4}$ lb 65c; lb \$2.00; postpaid. Not prepaid, 10-pound lots or over, at \$1.75 per pound.



CRYSTAL WAX WHITE ONION

DENIA We have been unable to supply the demand on this grand Onion of the Southwest on account of the scarcity of the seed, and our stock is limited again this season. The Denia as grown by the New Mexico College of Agriculture has proven a great success in the Southwest. The Denia will weigh from two to three pounds.

The Denia is a globe-shaped, straw-colored onion, with a dark green, heavy top, which makes a good drought resister. The flesh is very mild, sweet, juicy, and almost white. Aside from the fact that this onion has done well, it is a very heavy yielder. Perhaps few other onions yield as heavily. The large yield is due principally to the immense bulbs. Because of this heavy yield, it is of the utmost importance to have good rich soil in order to get satisfactory results, provided other conditions remain favorable.

We import our seed direct from Spain, which means a saving to our friends and patrons, as we get them in large quantities.

Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb \$1.00, lb \$3.50, postpaid.

EXTRA SELECTED MAMMOTH SILVER KING Of attractive shape, with silver-white skin, and flesh of a most agreeable, mild flavor. It matures quite early and reaches a much larger size than any other of the flat varieties, frequently measuring twenty inches in circumference, and weighing from 3 to 5 pounds when well grown. Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb \$1.25, lb \$4.00, postpaid.

YELLOW GLOBE DANVER It is a splendid keeper, well rounded, a very small amount of waste. This seed has proven a great favorite with our customers, who plant thousands of pounds. Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb 75c, lb \$2.50.

EL PASO OR LARGE MEXICAN Of large size and most beautiful form with fine white skin. The first season it will grow an onion from one to one and a half pounds. Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb \$1.25, lb \$4.00, postpaid.

MARKET GARDENERS' BUNCHING ONION Our growers for fancy trade have learned that we have the best strain of seed for this purpose. They are just the right shape. Pkt. 10c, oz. 30c, $\frac{1}{4}$ lb \$1.00, lb \$3.50, postpaid.

ONION SETS

WHITE SILVER-SKIN Qt. 35c, postpaid.

DARK RED Qt. 35c, postpaid.

YELLOW Qt. 35c, postpaid.

BROWN Qt. 35c, postpaid.

MULTIPLYING SETS Qt. 40c, postpaid.

ONIONS

ONE OUNCE WILL SOW 100 FEET OF DRILL.
FOUR POUNDS WILL SOW AN ACRE.

We pride ourselves on selling the very best Onion Seed that can be produced, and are now supplying some of the largest Onion growers of the country. By sowing our seed, large onions may be produced direct from the seed.

CULTURE Sow in early spring, in moist soil, as soon as the weather will permit, in rows 12 inches apart, and cover half an inch deep. If the Onions grow too thick, thin to about an inch apart, or only a few small Onions will be the result. Manure highly (20 loads per acre being used by market-gardeners with profit), and if manure is not plentiful, some good phosphate, at the rate of 400 to 800 pounds per acre, will give splendid crops. A top dressing of wood ashes, applied after the second weeding, is very beneficial.

CRYSTAL WHITE WAX (Seed very scarce). This beautiful Onion is very largely grown by market gardeners. In form it much resembles the Bermuda type, being a large, flat Onion. Its extreme earliness in maturing gains for it its popularity wherever grown. Its color is a beautiful crystal white with a decided waxy appearance, hence its name. Not only is it an excellent market variety, but a splendid table sort. We would recommend this variety to the private planter, as well as the market gardener, as being of most excellent quality. Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb \$1.25, lb \$1.00, postpaid.

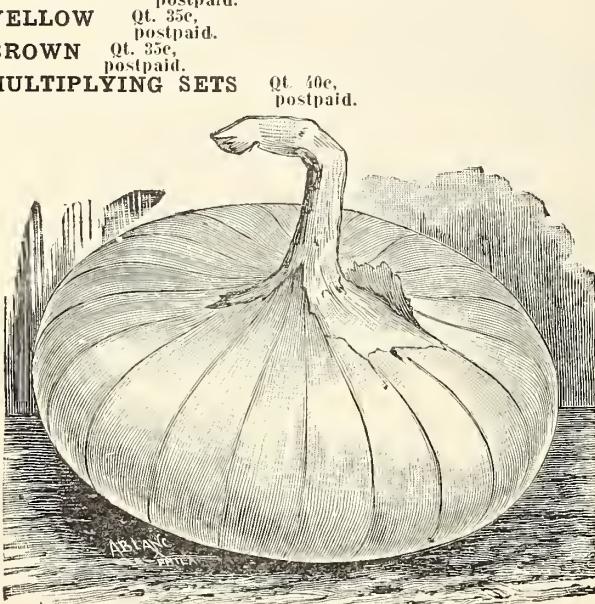
IMPROVED WHITE BERMUDA While it is known as White Bermuda, the name is misleading, as it is really a light, straw-colored Onion. Tenerife-grown seed. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb 90c, lb \$3.00, postpaid.

LARGE RED WETHERSFIELD The bulbs are well flattened, thick through and grow to a good size. The skin is of a rich, glossy, deep red color, while the flesh is white, tinged with red. A most excellent keeper. Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb \$1.00, lb \$3.50, postpaid.

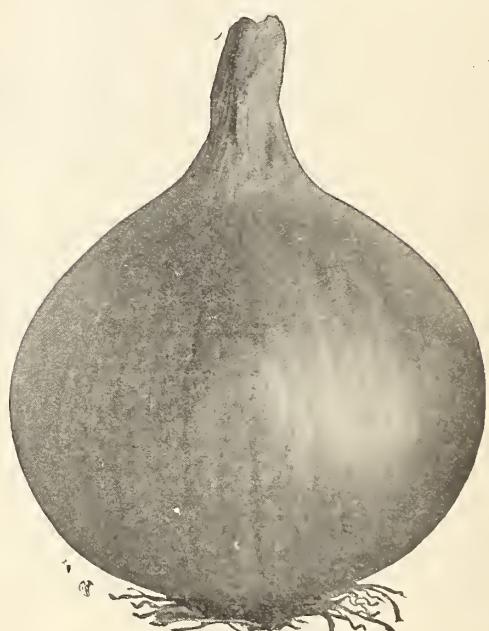
SOUTHPORT WHITE GLOBE Color a clear white. The best keeper of the white sorts. Produces a heavy crop of excellent quality and always sells for top prices on the market. Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb \$1.00, lb \$3.50, postpaid.

AUSTRALIAN BROWN It is extremely early, maturing four weeks before the Red Wethersfield. The flesh is firm, of mild flavor, and ripe bulbs will keep in good condition for nearly a year after they have been harvested. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb 75c, lb \$2.50, postpaid.

GIANT YELLOW PRIZETAKER It has proven to be of great value to farmers and gardeners, never failing to attract attention in market, and is admitted to be the largest, finest flavored and most superior Yellow Globe under cultivation. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb 90c, lb \$3.00, postpaid.



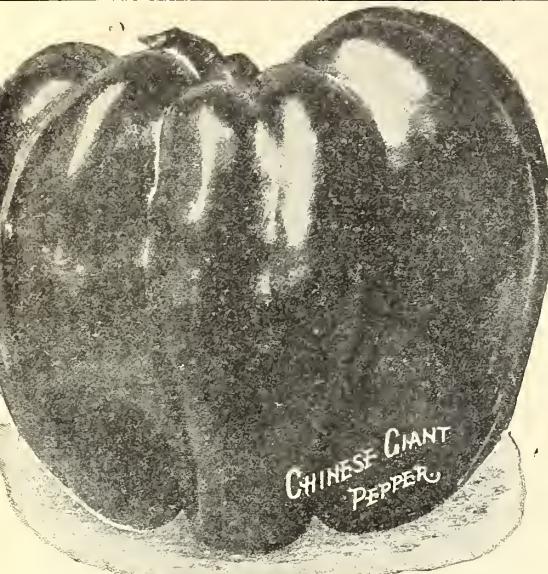
EL PASO ONION OR LARGE MEXICAN



DENIA ONION



GREEN BUNCHING ONION



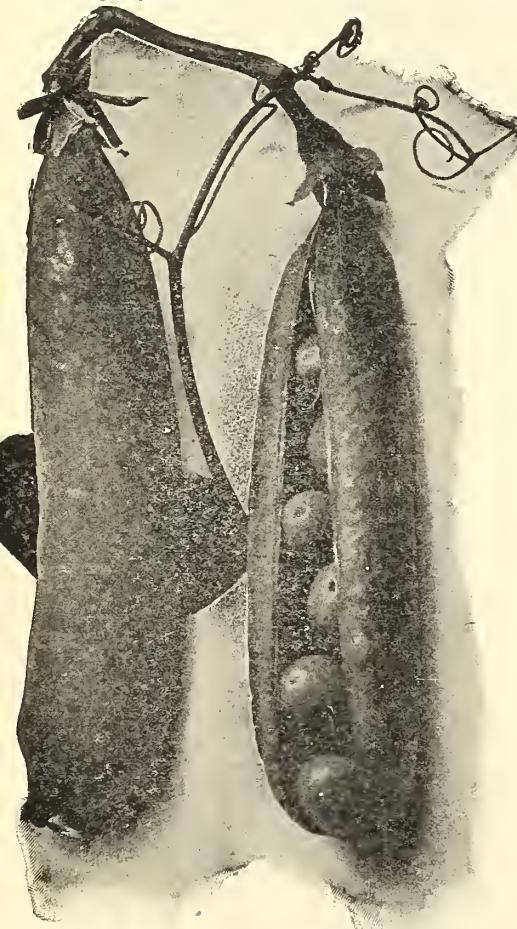
CHINESE GIANT This is the largest mild red Pepper in existence. The strong, stocky plants are of bushy, erect growth. The peppers are of enormous size; specimens weighing 18 ounces are found frequently. They are of square block form; the flesh is very thick and extremely mild. Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb \$1.75, lb \$4.50, postpaid.

OKRA

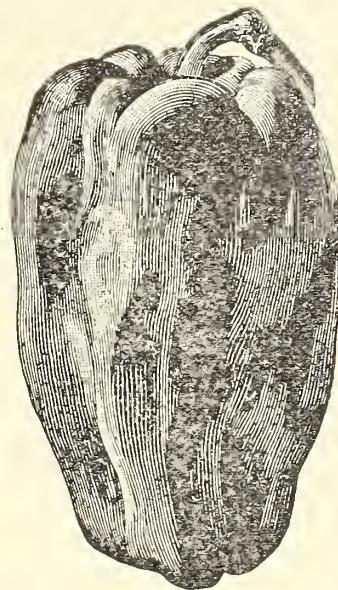
WART GREEN One ounce will sow 200 feet of drill. The plants are of dwarf, stocky growth and very prolific. Pkt. 10c, 20c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid.

WHITE VELVET Tall-growing sort long, white pods, which are round and of velvety softness. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid.

ERKINS' PERFECTED LONG POD Pods are from 4 to 5 inches long, green of handsome shape and color. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb \$1.00, postpaid.



AMERICAN WONDER PEAS



LARGE BELL OR BULL NOSE PEPPER

PEPPER

Pimiento

One Ounce of Seed Produces About 1500 Plants

LARGE BELL OR BULL NOSE A popular variety for stuffing. Fruit large, round and blocky and about three inches long and two inches thick. The color is deep green when fruit is young, but when fully ripened it is a rich, glossy blood-red. Plant grows about two feet high. Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb \$1.25, lb \$4.50, postpaid.

ANAHEIM CHILI CALIENTE

Our seed is selected from the finest and most productive fields, and is certain to produce splendid crops. This pepper is from 6 to 8 inches long, and tapers from 1½ to 2 inches in diameter at the top to a point. When dried it is a brilliant scarlet. Pkt. 10c, oz. 40c, lb $\frac{1}{4}$ \$1.25, lb \$4.50, postpaid.

PEAS

CHICHAROS

Peas succeed in any good garden soil, but for earliest crops, a light, warm and moderately rich soil is most suitable. Plant in rows 3 feet apart 3 to 5 inches deep, dropping the seeds 3 inches apart in the rows. One quart will plant 100 feet of drill, $\frac{1}{2}$ bu. one acre. All our Seed Peas are grown far north, and carefully hand-picked. Large packets of any variety 10c each, postpaid.

GRADUS OR PROSPERITY PEA

A Great Extra Early Wrinkled Variety. With pods nearly twice the size of the round-seeded extra earlies and only two or three days later. The vines grow about 3 feet high, and produce uniformly large pods, 4 to 4½ inches long. They are filled with eight to ten large, handsome peas of finest flavor, which remain tender and sweet for some time after they are large enough to use. Pkt. 10c, lb 45c, 10 lbs. \$3.50, postpaid.

ALASKA OR LAXTON'S EARLIEST OF ALL The earliest smooth Pea in existence. The pods are medium sized, well filled, and mature practically all at one time. Our strain is extra selected. Pkt. 10c, lb 35c, 10 lbs. \$3.00, postpaid.

AMERICAN WONDER

Plants grow only 10 inches high. The peas are large and of luscious quality. Pkt. 10c, lb 40c, 10 lbs. \$3.50, postpaid.

DWARF TELEPHONE

Medium tall; pods very large; medium greenpeas, very sweet; a favorite with shippers probably because it carries well and commands a high price because of quality.

For years this variety was grown more extensively for shipping than any other. Owing to crop failures in the seed growing section this variety was omitted from last year's catalog; but we again have ample supply. Pkt. 10c, lb 40c, 10 lbs. \$3.50, prepaid.

STRATAGEM

A very heavy cropper, producing large, well-filled pods of excellent quality. One of the finest peas in cultivation. Pkt. 10c, lb 40c, postpaid.

MCLEAN'S LITTLE GEM

Green, wrinkled, early marrow; delicious flavor. Pkt. 10c, lb 40c, 10 lbs. \$3.50, postpaid.

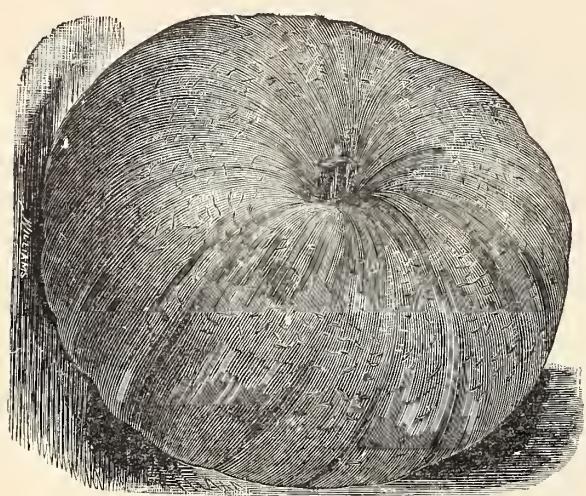
RHUBARB

WINTER CRIMSON The earliest of all, and very productive and highly flavored. Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb \$2.00, postpaid.

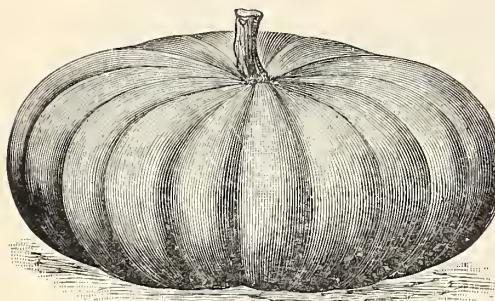
VICTORIA Very large; later than Winter Crimson. Pkt. 10c, oz. 35c.

A Good Big Home Garden a Money Saver and a Health Saver -- Make a Good Big Garden

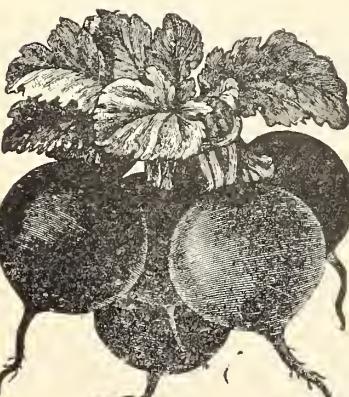
WE SPECIALIZE ON APPLE BOX LINERS—ALL COLORS—AND FRUIT TISSUE WRAPPERS. Consult Us For Quotations.



LARGE TOURS PUMPKIN



KENTUCKY FIELD PUMPKIN



WHITE ICICLE RADISH

PUMPKIN

Calabaza

Avoid planting pumpkin in the garden as they will mix with cucumbers, melons and other vines. Usually they are planted in the cornfield, dropping three or four seeds in every fourth hill. Pumpkins make excellent food for hogs and cattle, and should be grown by every planter. One pound of seed will plant 200 or 300 hills.

IMP. GREEN-STRIPED CASHAW A crook-necked variety, with green and white striped skin. The flesh is of rich yellow color, solid, fine grained, very thick and sweet. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 60c, lb \$1.75, postpaid.

LARGE TOURS It is very prolific and large, specimens often weighing as high as 75 pounds; average weight 20 to 40 pounds. The skin is light yellow color. The large specimens are most always warted. Flesh is extremely sweet, of deep orange color. It is a splendid pie maker and one of the best for stock feeding. Pkt. 10c, oz. 20c, 2 ozs. 35c, $\frac{1}{4}$ lb 60c, lb \$1.75, postpaid.

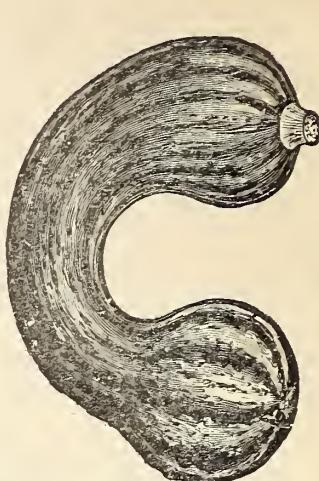
MAMMOTH KING OR PCTIRON The best large use. Forms immense globular Pumpkins, flattened a little at the end. Skin reddish yellow in color, and flesh rich orange. This is unquestionably the very best mammoth pumpkin we have. It runs very uniform in shape and color and all are of immense size. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 60c, lb \$1.75, postpaid.

SMALL SUGAR (or New England Pie.) A small, round variety of excellent quality. The flesh is rich, yellow, very thick and sweet, and the skin of deep orange. We recommend this variety as the very best for pies. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb \$1.50, postpaid.

KENTUCKY FIELD A popular, very productive variety. The ripe fruits are flat, of rich creamy yellow color, and measure about two feet in diameter. Flesh is tender and excellent quality. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid.

TENNESSEE SWEET POTATO Bell shaped, flavor considered superior to Sweet Potato. Very delicious for pies. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 50c, lb \$1.50, postpaid.

JAPANESE PIE Large size, weighing from 30 to 70 pounds; color of outside rind bluish-green blotched with yellow. Flesh salmon colored, very thick and sweet for eating and stock feeding. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 60c, lb \$1.75, postpaid.



IMP. GREEN-STRIPED CASHAW PUMPKIN



SMALL SUGAR PUMPKIN

RADISH

Rabanitos

Packets of any variety of Radish 10c, each.

Radishes are among the most valued of early vegetables, and a liberal supply should be grown in the home garden throughout spring and summer. They develop best and quickest in light, rich sandy soil. Only well rotted manure should be used, and frequent cultivation is necessary to insure radishes of good quality. One ounce will sow 75 feet of drill, 8 to 10 pounds to the acre. We offer you only the very highest type of Radish Seed.

EARLY SCARLET GLOBE Very popular with the market gardeners, as it is of attractive color and fine shape. If grown properly, the roots are mild and crisp, juicy and tender. Splendid forcing variety. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid.

WHITE-TIPPED SCARLET TURNIP Bright scarlet with clearly defined white tips. Foliage short, making it well adapted for forcing. Great favorite. Pkt. 10c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid.

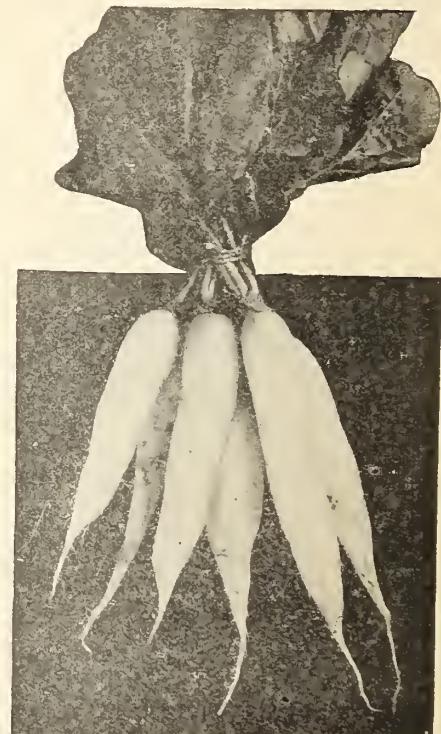
EARLY FRENCH BREAKFAST Beautiful, olive-shaped sort of bright scarlet color, with well-defined white tip. A rapid grower, very mild and tender. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid.

EARLY SCARLET TURNIP One of the earliest varieties. Bright colored skin, and crisp, white flesh. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid.

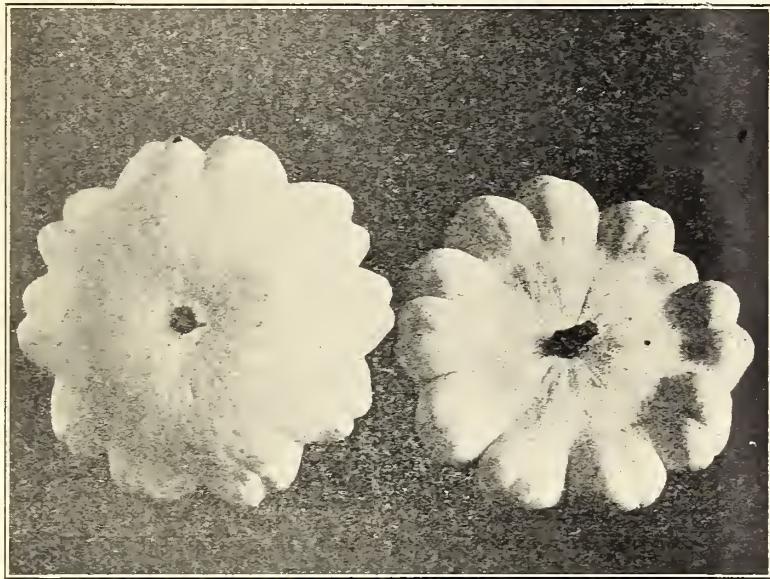
LONG SCARLET SHORT TOP Roots grow 5 to 6 in. long, and are very attractive. Crisp, brittle, and of choicest quality. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid.

WHITE ICICLE It is crisp and tender both when young and until it attains larger size, thus remaining in condition for use for considerable time. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid.

WHITE CHINESE WINTER Is really a Chinese radish, grown by the Chinese in California. White, solid, of good flavor, and a long keeper; 8 to 10 inches long, and 2 to 3 inches in diameter. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid.



WHITE ICICLE RADISH



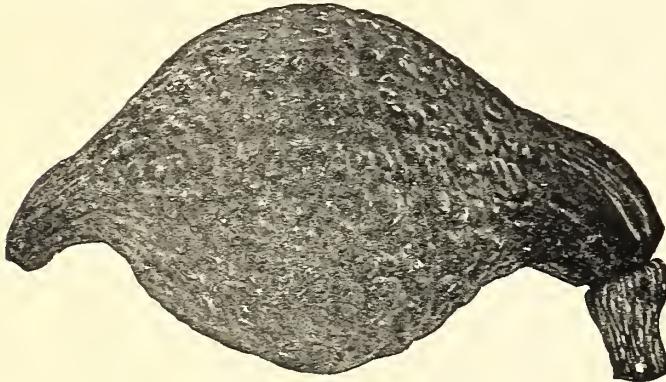
EARLY WHITE BUSH SQUASH

SQUASH

CALABAZA

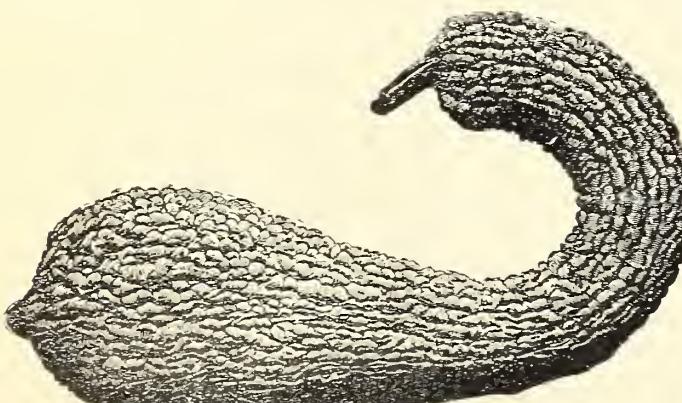
Sow in hills four feet apart each way at the same time as cucumbers and melons are sown. One ounce of seed to 25 hills.

EARLY WHITE BUSH The well-known White Scalloped or Patty Pan squash. One of the earliest to mature, very productive; skin and flesh a light cream color. A very popular variety for shipment to Northern markets, as well as being a general favorite for home gardeners everywhere. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 50c, lb \$1.50, postpaid.



WARTED HUBBARD SQUASH

WARTED HUBBARD This very fine variety much resembles the Original Hubbard, except that it is larger and more covered with warts. Can be kept until late spring. The shell is very hard and dry. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 50c, lb \$1.50, postpaid.



YELLOW SUMMER CROOKNECK SQUASH

YELLOW SUMMER CROOKNECK Plants are very productive and early bearing. Skin of fruit orange yellow and thickly warty. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 50c, lb \$1.50, postpaid.

STANDARD LIST OF SQUASH

LONG WHITE VEGETABLE MARROW. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 50c, lb \$1.50, postpaid.

CALIFORNIA LARGE FIELD A very large Squash, often called pumpkin; grows to an immense size, frequently weighing over 100 pounds. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 50c, lb \$1.50, postpaid.

SALSIFY OR OYSTER PLANT

MAMMOTH SANDWICH ISLAND Grows very large good-sized parsnip; well flavored, mild. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb 55c, lb \$2.00, postpaid.

POT HERBS

Herbs in general delight in rich, mellow soil. Cut the leaves while still tender and dry them in the shade.

ANISE. For garnishing and flavoring. Pkt. 10c, postpaid.

ANGELICA GARDEN. Pkt. 10c, postpaid.

BALM. A hardy perennial of aromatic taste and fragrant smell. Pkt. 10c, postpaid.

BASIL, SWEET. Used for soups, stews and sauces. Pkt. 10c, postpaid.

BORAGE. Pkt. 10c, postpaid.

CARAWAY. For confectionery, medicine and flavoring. Pkt. 10c, postpaid.

CATNIP. Pkt. 10c, postpaid.

CASTOR OIL BEAN. For ornament and medicine. 6 feet. Pkt. 10c, oz. 20c, postpaid.

CHERVIL. Pkt. 10c, postpaid.

CORIANDER. Grown for its seeds, also for garnishing. 2 ft. Pkt. 10c, postpaid.

DILL. Leaves are used in soups, sauces and pickles; seed for flavoring. Pkt. 10c, oz. 20c, postpaid.

FENNEL, SWEET. Leaves are used in sauces. Pkt. 10c, postpaid.

HOPS. Pkt. 10c, postpaid.

HOREHOUND. Pkt. 10c, postpaid.

HYSSOP. Pkt. 10c, postpaid.

LAVENDER, AROMATIC. Pkt. 10c, postpaid.

MAJORAM, SWEET AMERICAN. Home grown seed is the best for winter use, as it makes more bulk. Pkt. 10c, postpaid.

ROSEMARY. Pkt. 10c, postpaid.

RUE. Pkt. 10c, postpaid.

SORRELL. Pkt. 10c, postpaid.

SAGE. Tender leaves and tops are used in sausage, stuffing and sauces. Pkt. 10c, postpaid.

SAVORY, WINTER. For seasoning. Pkt. 10c, postpaid.

SAVORY, SUMMER. For seasoning. Pkt. 10c, postpaid.

TANSY. Pkt. 10c, postpaid.

SAFFORD. Pkt. 10c, postpaid.

TARRAGON. Pkt. 10c, postpaid.

THYME, SUMMER. For seasoning. Pkt. 10c, postpaid.

WORMWOOD. Pkt. 10c, postpaid.

ITALIAN SQUASH Is a bush variety, and should be planted 5 feet apart. It should be used when quite young. When served it has a rich creamy flavor not equalled by any other squash. Some gardeners have made considerable money making a specialty of it. For the family garden we would recommend its use instead of the small White Bush Scallop, because of its excellent flavor. Since our introduction of this squash a few years ago, it has now become one of the staple products on the market. It is listed with the daily market reports, and is grown largely by the gardeners. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 65c, lb \$2.00, postpaid.

SPINACH

Espinaca

NEW ZEALAND A spreading vine with numerous branches. One plant will cover an area four feet in diameter. The tender tips may be cut every few days and cooked as spinach; it is just as good. One pkt. is enough for a family garden. Pkt. 10c, oz. 25c, $\frac{1}{4}$ lb 75c, lb \$2.25, postpaid.

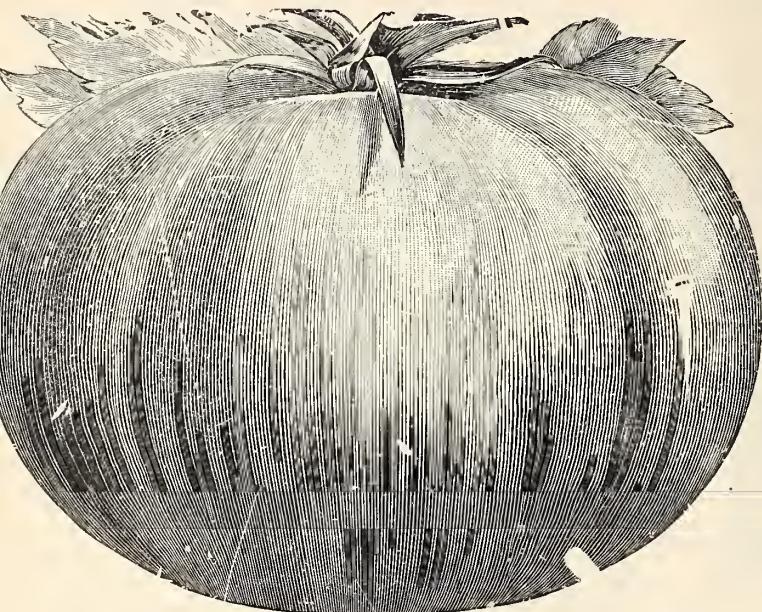
The precocity of the New Zealand spinach plant in favorable soil has been noted by many who have planted it, and a great number having garden space will plant this vegetable in their spring gardens. It may be planted at any time of the year, but responds to the influence of the March and April sun. Sow in hills or drills a foot apart, and for succession, once every two weeks. Then thin out as the plants crowd each other, and cut the tender tips as needed.

Frequently this plant spreads five or six feet in each direction, and often survives the mild winters in some parts of the Southwest. The flavor of this spinach is good, and the coarser parts of the plant may be fed to chickens, which are very partial to it.

WINTER PRICKLEY Highly popular with the market gardeners. Winter Prickley is considered the best sort for the Southwest. The leaves are wrinkled in the same manner as the Savoy Cabbage. A crop of this variety weighs much heavier than other variety. It grows very quickly. Fine for all sowing. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb 75c, postpaid.

BLOOMSDALE OR SAVOY Good for spring sowing. Stands a long time before shooting to seed. Large, thick leaves. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb 75c, postpaid.

Write for prices on quantities.

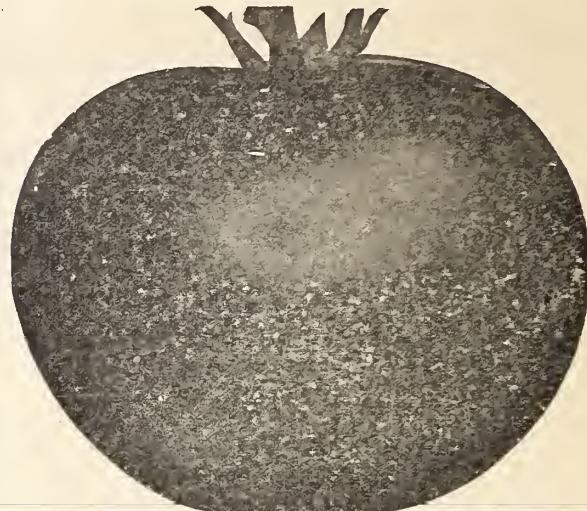


JUNE PINK TOMATO

June Pink Tomato

The earliest of all pink varieties in habit and growth. It is similar to the *Earliana*. The plant is compact, branching freely, the fruit hanging in clusters of six to ten fruits, both in the crowns and at the forks of the branches. The fruits are uniform, very smooth and most attractively shaped. This Tomato does not crack and does not carry the usually green core. The skin is reasonably tough, which makes it excellent for shipping. The color is of a very pleasing pink and brings the highest prices in markets where a pink Tomato is in demand. It will continue to bear and ripen fruit until frost. The fruit will average almost three inches in diameter and about $2\frac{1}{2}$ inches in depth. The flavor is very rich and pleasant, making it also desirable for the home garden. You will also find that the June Pink will ripen nearly every tomato in a cluster at the same time. We are exceedingly proud of our strain of June Pink Tomato, as we have sold seed to the most critical growers.

Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb \$1.25, lb \$4.00, postpaid.



NEW STONE TOMATO

TOMATO

Tomate

For early use, sow in February or March, in a hotbed or in boxes, which should be placed near a window. When the seedlings are about two inches high, transplant into 2 or 3-inch pots, or in rows 4 or 5 inches apart, keeping the temperature at about 60 degrees. Subsequent transplanting will make the plants stocky and strong. Do not set them in the open ground until all danger from frost is past, then plant into a warm, sunny location, three feet apart each way, and water freely until they are well established. One ounce of seed will produce about 1,000 plants.

New Stone Tomato

Our strain of this good old variety is recognized as the greatest shipping, canning and home garden type ever introduced. On account of firm flesh, desirable size and well established character for acclimation, it is considered the finest strain grown in Southwest. Market gardeners have grown to thoroughly depend upon its uniformity and proclaim it the greatest of all canning or market tomatoes.

Our strain New Stone Tomato seed is gathered only from selected stock which has been grown exclusively for seed purposes.

We do not attempt to use the pulp for any other purpose than to obtain our seed from it, and as a result we have been able to increase the splendid quality of our New Stone Tomato seed.

By selecting perfect specimen tomatoes from our field, we are certain to maintain a true type, symmetrical fruit, healthy plants, and above all, prolificness. Price, Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb \$1.25, lb \$4.00, postpaid.

PONDEROSA The largest-fruited Tomato in cultivation, single fruits often weighing from 2 to 4 pounds and measuring 18 inches in circumference. Of glowing deep purple color, which permeates the flesh to the heart. It is solid and meaty, and has small seed cavities, therefore selected seed of this variety will always be scarce. Fine for slicing and of excellent flavor. Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb \$1.50, lb \$5.50, postpaid.

SELECTED SPARKS' EARLIANA It is remarkable for its earliness, very large size, handsome shape and bright red color. Its solidity and fine qualities are equal to the best medium and late sorts. Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb \$1.50, lb \$5.00, postpaid.

DWARF STONE (Tree tomato.)—Large, red smooth and solid. The stalk is upright, with dense foliage protecting the fruit from the heart of the sun. It is a desirable tomato to grow. Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb \$1.25, lb \$4.00, postpaid.

SELECTED BONNY BEST EARLY In shape it is roundish and slightly flattened at the stem end, but thicker through than most tomatoes in its class. In color it is a beautiful scarlet red. Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb \$1.25, lb \$4.00, postpaid.

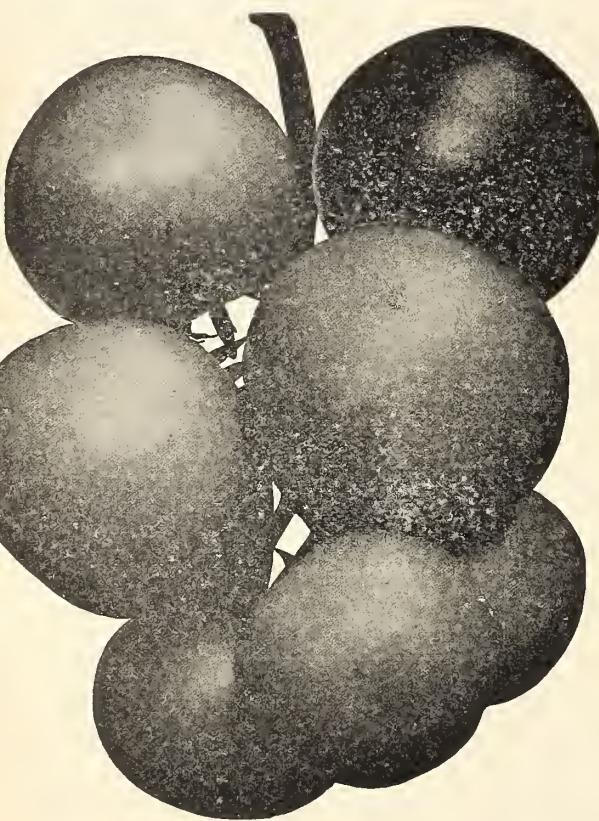
SELECTED BEAUTY Fruit large, in clusters of four or five. Color a rich, purplish pink. Excellent for early market. It can be picked when green and will ripen up afterward. Pkt. 10c, oz. 40c, $\frac{1}{4}$ lb \$1.25, lb \$4.00, postpaid.

EL PASO FIRST EARLY One of the earliest, largest, absolutely smooth Tomatoes on earth. A week earlier than the "Earliana" and as large as the Dwarf Stone. Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb \$1.50, lb \$5.00, postpaid.

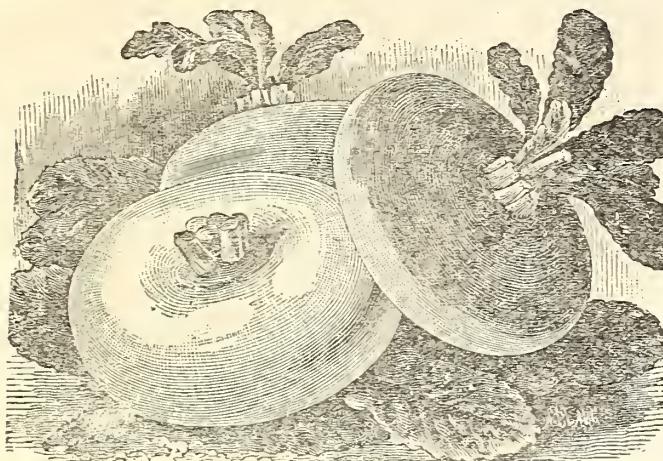
Preserving Tomatoes

HUSK OR GROUND CHERRY.
PLUM RED.
PLUM YELLOW.
YELLOW CHERRY.
YELLOW PEAR SHAPED.
RED CHERRY.
RED PEAR SHAPED.

Price of any variety on this list—Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb \$1.00, lb \$3.50, postpaid.



EL PASO FIRST EARLY TOMATO

EARLY WHITE FLAT DUTCH
TURNIPPURPLE TOP STRAP LEAF
TURNIP

SEVEN TOP Extensively grown in the Southwest for the tops which are used as greens. Very hardy and will grow all winter. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 35c, lb \$1.00, postpaid.

TURNIP

Nabos

Turnips prefer a light, sandy loam. Sow in rows 12 to 18 inches apart, and an inch deep. Thin out so that the plants stand 4 inches apart. For early use sow as soon as the ground can be worked; for winter use, sow in August. One ounce will sow 20 feet of drill.

EARLY RED, OR PURPLE TOP STRAP LEAF—

Quick growing; flesh very grained and sweet. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 35c, lb \$1.00, postpaid.

RED TOP WHITE GLOBE Upper half is of purplish red color, while throughout, crisp and of excellent table quality. It is rather late and grows to large size. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 35c, lb \$1.00.

EARLY WHITE FLAT DUTCH STRAP-LEAVED—

Matures only a week after the earliest Milan, but keeps much longer in fine condition. The skin is pure white, the flesh is mild, juicy and of best table qualities. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 35c, lb \$1.00, postpaid.

LARGE YELLOW, OR AMBER GLOBE Grows to a large size and is chiefly used for stock feeding. Flesh yellow, firm, and of good keeping qualities. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 35c, lb \$1.00, postpaid.

GOLDEN BALL, OR ORANGE JELLY Small, but of best quality. Flesh is rich and sweet. Grows quickly and keeps well. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 35c, lb \$1.00, postpaid.

IMPROVED PURPLE TOP RUTABAGA Hardy and productive; flesh yellow; of solid texture, sweet and well flavored; shape slightly oblong, terminating abruptly; color deep purple above and bright yellow under the ground; leaves small, with little or no neck; perfect in form, rich in flavor, and first-class in every respect. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 35c, lb \$1.00, postpaid.

STOCK BEETS

ROOT CROPS FOR STOCK FEEDING

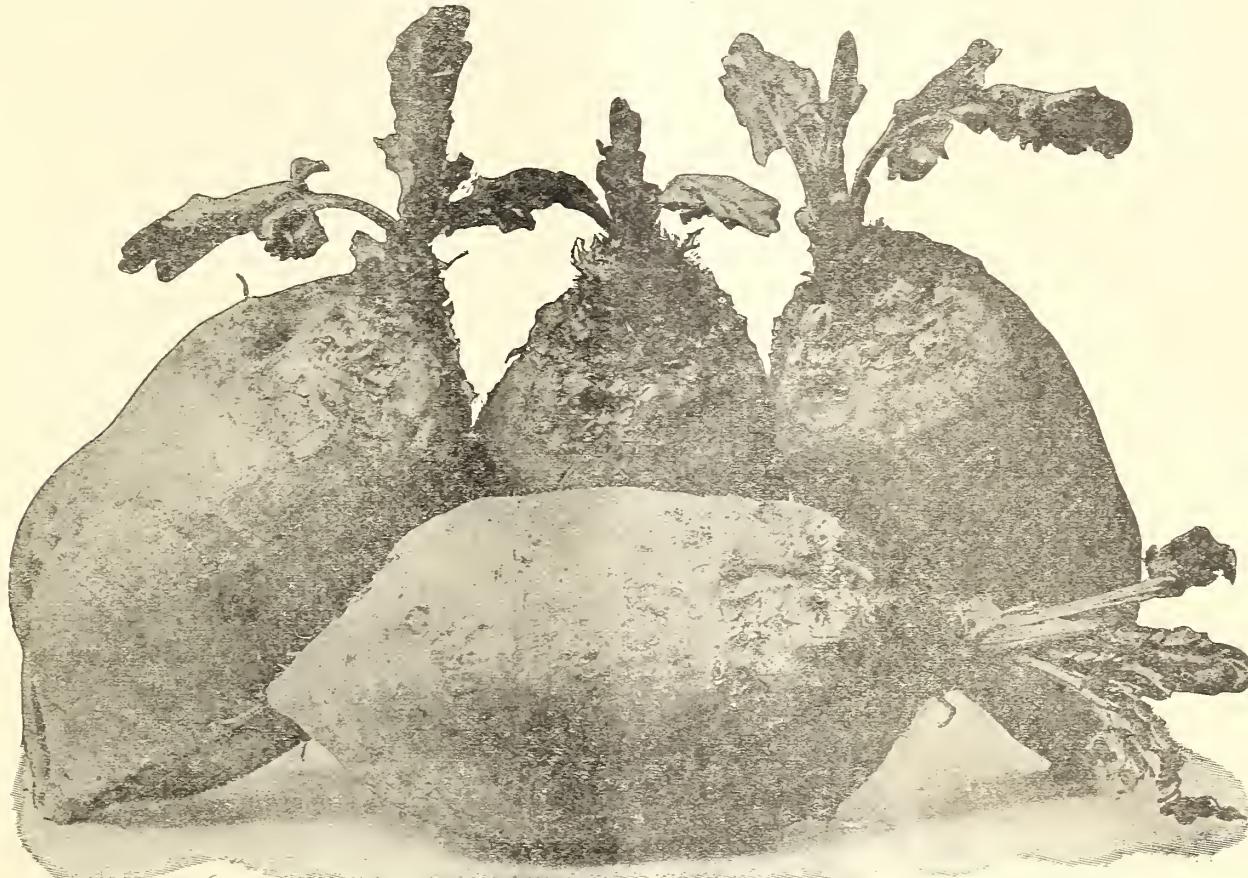
MANGEL WURZELS The value of root crops for stock feeding is being more and more recognized. Foremost among these are mangel Wurzels and Sugar Beets, of which enormous crops may be raised. If fed to cows, will greatly increase flow of milk. They should be planted in rows, 3 feet apart, in very rich ground. Five or six pounds of seed will sow one acre.

GIANT FEEDING SUGAR BEET Or Half-Sugar Mangel. Easily grown and harvested, and combine the highly nutritive value of a Sugar Beet with the large size of a Mangel Wurzel. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 35c, lb \$1.00, postpaid.

NOTE.—Stock Beet Seeds are very scarce this season. Our stock is the very best, but limited.

MAMMOTH LONG RED Also called Norbiton Giant and Carter's Prize. Roots of this variety grow to larger size than those of any other sort. Are well formed, with flesh of blood red color. Very nutritious. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid.

VILMORIN'S IMPROVED Containing, under favorable conditions, as high as 18 per cent. sugar. Roots grow below surface of ground, small to medium size, yield 10 to 16 tons per acre. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 30c, lb \$1.00, postpaid.



GIANT HALF FEEDING SUGAR BEET OR MANGEL

EL PASO SEED COMPANY, EL PASO, TEXAS

SHERWIN-WILLIAMS—Insecticides will insure you better Fruits and Vegetables.

Fruit or Vegetable	Pest	What to Use	Quantity (See Below)	When to Spray
APPLE	San Jose Scale	Dry Lime-Sulfur	12 to 15 lbs.	In fall after leaves drop or in spring when trees are dormant.
	Coddling Moth	Dry Arsenate of Lead	1 to 1½ lbs.	(1) At fall of the blossoms before the calyx closes. (2) Three weeks after fall of blossoms. (3) Ten weeks after fall of blossoms. (4) Fourteen weeks after fall of blossoms. (5) Seventeen weeks after fall of blossoms. (Sprays 4 and 5 are advised for apple regions below latitude of Central Illinois and for certain parts of the Northwest.)
	Cankerworm	Dry Arsenate of Lead	1 to 2 lbs.	(1) Just before blossoms in cluster-bud. (2) At fall of blossoms.
	Bitter-Rot	Fungi-Bordo	9 lbs.	Spray about the middle of June and keep fruit coated the rest of the season.
	Blotch	Dry Lime-Sulfur	3 lbs.	(1) Three weeks after fall of blossoms.
		Fungi-Bordo	7 to 9 lbs.	(2) Five weeks after fall of blossoms.
PEACH	Scab	Dry Lime-Sulfur	3 to 4 lbs.	(1) Just before blossoms in cluster-bud (2) At fall of blossoms. (3) Within a week or ten days later. (4) Latter part of July in Atlantic States if weather is cool and wet.
	Peach Twig Borer	Dry Lime-Sulfur	12½ lbs.	Just after buds begin to swell.
	Cureulio	Dry Arsenate of Lead and Lime	1 to 1½ lbs. 3 lbs.	(1) When first shucks are pushing off. (2) Again when all shucks are off. (3) Three or four weeks after fall of blossoms.
	Brown Rot	Self-Boiled Lime and Sulfur	8 lbs. of each	(1) When all shucks are off. (2) Three or four weeks after fall of blossoms. (3) Four weeks before fruit is ripe. Should weather turn damp and warm near ripening time keep fruit well coated with spray.
	Scab	Self-Boiled Lime and Sulfur	8 lbs. of each	Spray for Brown Rot controls Scab.
	Leaf Curl	Dry Lime-Sulfur	12 to 15 lbs.	Either in fall after leaves drop or in spring before buds swell.
PEAR	Slug	Dry Arsenate of Lead	1 lb.	When slugs appear.
	Pear Psylla	(1) Spra-Mulsion (2) Dry Lime-Sulfur (3) Spra-Mulsion	3 to 4 gals. 12 to 15 lbs. 3 to 4 gals.	(1) During Nov., Dec., March or April on warm days. (2) When cluster-buds are separating at tips. (3) When leaf buds are just opening.
	Pear Leaf Blister Mite	Dry Lime-Sulfur Spra-Mulsion	12 to 15 lbs. 3 to 4 gals.	In fall after leaves drop or in the spring before buds burst.
	Scab	Dry Lime-Sulfur Fungi-Bordo	3 to 4 lbs. 9 lbs.	(1) Just before bloom, cluster-buds. (2) At fall of blossoms. (3) Two weeks later.
	Cureulio	Dry Arsenate of Lead	1 lb.	(1) Just before blossoms buds open. (2) At fall of blossoms. (3) A week later.
	Brown Rot	Dry Lime-Sulfur	1 to 1½ lbs.	(1) Just before buds open. (2) Immediately after blossoms fall. (3) Ten days to two weeks later. If season is wet, spray every two weeks until month before picking time.
PLUM	Leaf Spot	Dry Lime-Sulfur	1 to 1½ lbs.	(1) Ten days after fall of blossoms. (2) Three weeks later. (3) Six weeks after fall of blossoms.
	Cherry Slug	Dry Arsenate of Lead	1 to 1½ lbs.	When slugs appear.
	Cureulio	Dry Arsenate of Lead	1 to 1½ lbs.	(1) At fall of blossoms. (2) A week to ten days later.
	Brown Rot	Dry Lime-Sulfur	1 to 1½ lbs.	(1) Just before the blossoms. (2) At fall of blossoms. (3) A week to ten days later. (4) When fruit begins to color.
	Rose Chafer	Dry Arsenate of Lead and Molasses	2 lbs. 1 gal.	At first appearance of beetles and one week later if beetles are still present.
	Grape Berry Moth	Dry Arsenate of Lead	1½ lbs.	(1) Just before fruit sets. (2) About ten days later. (3) Mid-July.
CHERRY	Black Rot	Fungi-Bordo or Pestroy	7 to 9 lbs. 7 to 9 lbs.	(1) When second or third leaf is showing. (2) Before the blossoms open. (3) After fall of blossoms. (4) About ten days to two weeks later. (5) Again in ten to fourteen days.
	Curly Worm	Dry Arsenate of Lead	1 to 1½ lbs.	When worms first appear.
	Powdery Mildew	Dry Lime-Sulfur	2½ to 3 lbs.	(1) When buds burst. (2) At ten-day intervals until five applications have been made.
	Leaf Roller	Dry Arsenate of Lead	1½ lbs.	A week after moths appear.
	Leaf Spot	Fungi-Bordo	7 to 9 lbs.	(1) Before blossoms open. (2) Ten days to two weeks later.
	Anthracnose	Dry Lime-Sulfur	4 lbs.	(1) When new shoots are six inches high. (2) When ten inches high. (3) Just before bloom.
GRAPE	Colorado Potato Beetle	Dry Arsenate of Lead Tuber-Tonic Paris Green	1 to 2 lbs. ½ to 3 lbs. ½ to 2 lbs.	Before eggs hatched and every 10 to 14 days until insects disappear.
	Flea Beetle	Pestroy	9 lbs.	Spray frequently as repellent.
	Late Blight	Fungi-Bordo	7 to 10 lbs.	Begin when plants are 6 inches high and thereafter at 10-day intervals until 4 or 5 sprays have been applied.
	Bean Ladybird	Dry Arsenate of Lead	2 lbs.	When beetles and eggs appear.
	Anthracnose	Fungi-Bordo	9 lbs.	While Cotyledons or original seed parts are still on seedlings.
	Tomato Worms	Dry Arsenate of Lead	1 to 1½ lbs.	When worms appear.
STRAWBERRY	Leaf Spot	Fungi-Bordo	7 lbs.	At setting time and at two-week intervals up to picking season.
	Thrips	Nicotine Sulfate and Soap	½ pint and 2½ lbs.	Spray frequently in crotch of plants.
	Mildew	Fungi-Bordo	7 lbs.	Spray frequently.
	Cabbage Worms	Dry Arsenate of Lead and Soap	1 lb. 5 to 6 lbs.	When worms appear.
	Asparagus Beetle	Dry Arsenate of Lead	6 lbs.	Leave every tenth row uncut and spray from both sides. Apply three or four sprays at frequent intervals.
	Leaf Spot	Fungi-Bordo	7 lbs.	Early in spring when plants are small.
RASPBERRY	Early and Late Blight	Fungi-Bordo	7 lbs.	Spray frequently.
	Striped Cucumber Beetle	Pestroy	7 lbs.	Spray frequently to repel beetles.
	Flea Beetle	Pestroy	7 lbs.	Frequent applications.
	Aphis	Nicotine Sulfate	½ pint	When lice appear. Spray undersides of leaves.
	Rot	Fungi-Bordo	7 lbs.	Spray two or three times during fruiting season.

All dilutions on basis of amount per 50 gallons spray.

INSECTICIDES

All prices are f. o. b. here; when ordered sent by mail add postage. See parcel post rate inside front cover page.

NOTICE Poisonous insecticides cannot be sent by mail. Many insecticides are not dangerously poisonous. Some are in liquid form, put up in tins or glass; to send these by mail, extraordinary care must be given to the packing, which necessarily adds much to the weight and therefore the postage may seem out of proportion to the purchase price.

On bulky items where the postpaid price is not mentioned, we prefer to send by express, and shall do so unless requested to do otherwise.

If wanted by parcel post, add sufficient money to cover postage. Estimate liquids plus package at the rate of 4 pounds to the quart, or 14 pounds to the gallon. See parcel post rate on inside of front cover page.

Prices fluctuate and are subject to market changes.

"To successfully grow fruit and vegetables, it is necessary to be prepared at all times to combat and control the destructive insects and diseases which are classified in three distinctive classes; namely, leaf-eating and chewing insects, leaf-sucking insects and fungus diseases.

Different control measures are used in combating each type of insect and disease as above mentioned.

Complete information from our best authorities on this subject has been secured and may be obtained in book form free. Write for our S. & W. Sprayers Manual.

SHERWIN WILLIAMS DRY POWDERED ARSENATE OF

LEAD Because of its unusual lightness, stays thoroughly in suspension during spraying operations, thus giving the spray uniform strength. May be used as a wet spray, or dusting. For the control of Codling Moth, Cabbage Worms, and all leaf-eating and chewing insects.

Directions: One to one and one-half pounds to fifty gallons of water. Or three or four level tablespoonfuls to one gallon of water. For dusting use with five or six parts powdered Lime. $\frac{1}{2}$ lb 40c, 1 lb 70c, 5 lbs. \$3.00. Cannot be sent by mail. Write for prices on large quantities.

SHERWIN WILLIAMS FUNGI-BORDO (Bordeaux Mixture)

In powdered form, mixes perfectly with cold water. For peach, tomato, and potato blight and all fungus diseases.

Directions: Use seven to nine pounds to fifty gallons of water. Or seven to eight tablespoonfuls to one gallon of water. 1 lb 75c, 5 lbs. \$2.30. Write for quantity price. Cannot be sent by mail.

SHERWIN WILLIAMS DRY LIME-SULFUR The use and success of Lime-Sulfur Solution is known to practically every fruit grower in the country. Sherwin-Williams Dry Lime-Sulfur is standard Lime-Sulfur Solution in dry powdered form—the first and only one of its kind on the market. It has all the advantages of the liquid material, but eliminates the disadvantages—of heavy freight charges, loss from evaporation and leakage; also the inconvenience of handling a heavy and bulky barrel. Its effectiveness has been proven by a number of years of use by large fruit growers and practically all Experiment Stations.

It will control San Jose scale, Leaf Blister mite, Peach Leaf curl and red spider.

Directions for use: Use from ten to fourteen pounds to fifty gallons of water or eight to ten tablespoonfuls to one gallon of water. For summer spraying against fungus diseases on all stone fruit, use two and one-half to three pounds to fifty gallons of water. 1 lb 35c, 5 lbs. \$1.50, 10 lbs. pkg. \$2.50. Write for quantity price. May be sent by mail.

SHERWIN WILLIAMS PARIS GREEN has by years of use proven its quality. It has become the standard Paris Green in localities. It is light and fluffy, insuring good suspension in the spray tank and thorough covering of the foliage; contains approximately 56% arsenious oxide and less water soluble arsenic than is allowed by the law. It is one of the safest and most effective Paris Greens on the market today.

Directions for use: Four to six ounces to fifty gallon of water. Or two teaspoonfuls to one gallon of water. For cut worms and grasshoppers add one tablespoonful of Paris Green to ten pounds of bran and spread about the base of the plants. It is also well to add $\frac{1}{4}$ lb. Paris Green to each barrel of Bordeaux when spraying tomatoes. $\frac{1}{2}$ lb. pkg. 40c, $\frac{1}{2}$ lb 70c, 1 lb 90c. Write for quantity price. Cannot be sent by mail.

SHERWIN WILLIAMS PRUNING COMPOUND Will aid nature in healing wounds without retarding the growth. Has special disinfectant qualities. The compound is ready for use. Cover all cuts at once; use stiff brush or cloth to apply. 1 qt. 80c. May be sent by mail.

SHERWIN WILLIAMS TUBER-TONIC A two-in-one spray, controlling both the tomato worms and blight. Many large tomato and potato growers have used Tuber-Tonic with splendid results and have re-ordered. A combination of Paris Green and Bordeaux Mixture. Seven to ten pounds to fifty gallons water. 1 lb 75c, 5 lbs. \$3.05. Write for quantity price. Cannot be sent by mail.

GRAFTING WAX A Lion Brand preparation for healing wounds on trees, caused by pruning. Very excellent also for spreading around the graft in grafting propagation. $\frac{1}{2}$ pound 75 cents, and $\frac{1}{4}$ pound 40 cents, postpaid.

SHERWIN WILLIAMS SPRAY-MULSION is a high quality chemical emulsion. It emulsifies perfectly in water. Is used for the control of various types of deciduous scale. It has also been found very effective for the control of citrus scale when used in combination with Dry Lime Sulfur. Directions for spraying dormant deciduous trees: One gallon of Spray-Mulsion to twelve gallons of water. Direction for spraying citrus trees: One gallon of Spray-Mulsion to forty gallons of water; with the addition of $2\frac{1}{2}$ pounds of Dry Lime sulfur. Spraying should be done early in the fall, between the first of Sept. and the first of Dec. Thoroughness of application is very necessary. 1 quart 60c, 1 gallon \$1.25, 5 gallons \$5.00.

ANT POWDER Watch it get 'em. $\frac{1}{4}$ lb 50c, $\frac{1}{2}$ lb \$1.00. May be sent by mail.

"BLACK LEAF 40"

Nicotine Sulphate—40% Nicotine

1 oz.—\$.50—makes 6	gals. spray
$\frac{1}{2}$ lb.—\$ 1.25—makes 40 to 120 gals. spray	
2 lbs.—\$ 3.75—makes 160 to 500 gals. spray	
10 lbs.—\$15.50—makes 800 to 2500 gals. spray	

BLUE STONE (Sulphate of Copper). Applied in time it will prevent mildew and all fungus diseases. Also prevent smut on barley and wheat, by soaking seed to be planted in a solution of 1 lb to 6 gallons of water for ten or fifteen minutes. (Per lb 25c). Write for quantity price. May be sent by parcel post.

BUHACH POWDER $1\frac{1}{2}$ oz. packages 20c, 3 oz. packages 40c, 6 oz. packages 70c, 12 oz. packages \$1.25. May be sent by mail.

CARBOLIC ACID, CRUDE 1 pt. cans 40c, 1 qt. cans 60c. Cannot be sent by mail.

CARBON BI-SULPHIDE (Liquid). For exterminating gophers, squirrels, ants or any vermin that live under the ground. Saturate cotton or other absorbent, put deep in hole and close all openings. For ants, pour into the openings. For weevil in air-tight chamber; for 100 cubic feet of space use $\frac{1}{2}$ pint Carbon Bi-Sulphide, saturate it into any absorbent so that it will evaporate quickly; close the chamber tightly for three or four hours. It is not necessary to remove the grain from the sacks. **Notice:** It is very combustible. Do not smoke or have fire near while handling. 12 oz. 40c, 25 oz. 60c, 1 gal. \$2.00. Cannot be sent by mail.

FORMALDEHYDE (Liquid). For destroying the germs of smut on grain, seab and rhizoctonia on potatoes. Dilute one pint in forty gallons of water, submerge potatoes one and one-half hours and grain only long enough to moisten it. $\frac{1}{2}$ pint 75c, 1 pint \$1.35, 1 qt. \$2.00. Cannot be sent by mail.

HAMMOND'S SLUG-SHOT (Powder). Destroys bugs, insects and worms on melons, lime beans, cucumbers and tender plants. Also for use on asters, roses and flowering plants. Easily distributed by duster or in water by spraying 1 lb to 10 gallons of water. Not injurious to persons or animals. May be sent by mail. 1b 30c, 5 lbs. 85c, 10 lbs. \$1.50.

SULPHUR As an insecticide is used for the control of Red Spider and Mildew. Is used extensively on vines and vegetables. The Sulphur we have to offer is the purest that money can buy. Anebor Brand 100 lb sack \$5.80, f. o. b. El Paso, Texas.

TOBACCO DUST For aphids and small insects in plant beds and poultry houses. 1b 20c, 10 lbs. \$1.50. Cannot be sent by mail.

TOBACCO STEMS For fumigating green-houses and chicken nests. (10c lb) (by mail 20c per lb). Write for quantity price.

TREE TANGLEFOOT (Paste). This is a sticky substance applied to the bark of trees to protect them from all climbing insects and also rabbits. It will prevent ants from entering the trees. One application is good for three or four months. 1b cans 60c, 3 lbs. \$1.75, 10 lbs. \$5.00.

WHALE OIL SOAP (Fish Oil). This is not only an excellent insecticide for killing plant lice and fungus growth, but should be mixed with most all liquid sprays as it causes the spray to adhere much better to the leaves. (1 lb 35c). May be mailed.

LIME Air-slacked. (80 lb sacks \$1.20).

CHOICE FLOWER SEEDS

BRIEF HINTS ON SOWING.—Nine-tenths of the failures in raising flowers are caused by improper treatment of the seeds and young plants. The finer seeds should be started in shallow, well drained boxes in the house and the young seedlings should be transplanted a few times until they are large enough to set out into the open ground. Do not plant any seed as long as the ground is wet. A melon loam, enriched with composted of rotted manure and leaf mould is best adapted to most flowers. Rake the surface as smooth and fine as possible, elevating the surface of the beds and borders slightly in the middle so that surplus water may run off. Cover the different seeds in proportion to their size, giving very thin covering to small seeds and planting large seeds deeper.

AGERATUM

Valuable for bedding. Easily grown and bloom all summer. Half hardy annual.
MEXICANUM Lavender-blue, 2 feet.
 Pkt. 10c, postpaid.

ALYSSUM

SWEET Of easiest culture. Fragrant white flowers.
 Pkt. 10c, oz. 50c, postpaid.

AQUILEGIA (Columbine)

Blooms very early in the season. Grows 2 to 3 feet in height. Hardy perennial.
CHOICE DOUBLE, MIXED Beautiful and varied colors.
 Pkt. 10c, postpaid.

ASTERS

These grow best in rich soil, although they will give satisfactory results in any ordinary garden soil. Annual.

WHITE BRANCHING Magnificent double white flowers, measuring 4 inches in diameter, are borne on long stems. The petals are long and curled, giving the flower the appearance of a chrysanthemum. Fine for cutting. Pkt. 10c, postpaid.

TRUFFAUT'S PERFECTION (Improved Peony-flowered). Large, finely shaped, double, 1½ feet. Pure white, blue and purple, and finest mixed. Pkt. 10c, postpaid.

GOOD MIXED American strain, with handsome double flowers on long stems.
 Pkt. 10c, postpaid.

ANTIRRHINUM (Snap Dragon)

Very showy and useful, border plants. If sown quite early, they bloom the first year. Hardy biennial. 1 to 2 feet.

TOM THUMB, MIXED Finest Dwarf.
 Pkt. 10c, postpaid.

TALL MIXED Contains many brilliant colors.
 Pkt. 10c, postpaid.

BALSAM

A great favorite, producing masses of gorgeous, brilliantly colored double flowers. It succeeds in good rich soil and is easily grown, 2 feet. Tender annual.

DOUBLE WHITE Pkt. 10c, postpaid.

DOUBLE MIXED Occasionally semi-double.
 Pkt. 10c, postpaid.

BELLIS PERENNIS (English Daisy)

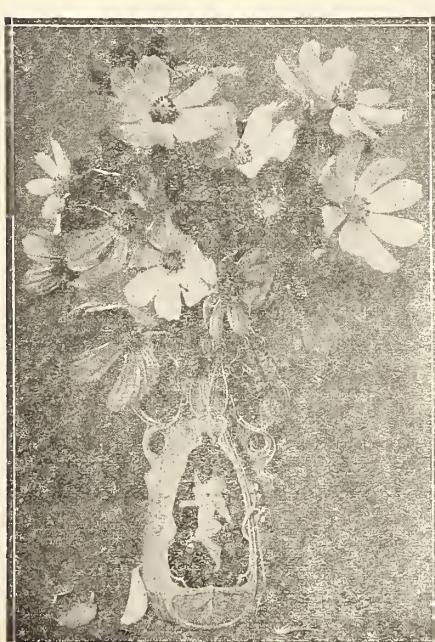
SNOWBALL Large, pure white flowers, with flat petals.
 Pkt. 10c, postpaid.

DOUBLE DAISY Dwarf, hardy, blooming freely.
 Pkt. 10c, postpaid.

FINE DOUBLE MIXED Pkt. 10c, postpaid.

CALLIOPSIS

TALL, FINE MIXED Thrives with little care in any soil and blooms until frost. 3 feet. All the best types. Fine cut-flowers. Pkt. 10c, postpaid.



GIANT EMPRESS

Pure white.

WHITE ROCKET

Pkt. 10c, postpaid.

Handsome.

Pkt. 10c, postpaid.

METEOR

Large double flowers, yellow.

Pkt. 10c, postpaid.

DWARF MIXED Pkt. 10c, postpaid.

Many shades.

FINE MIXED

Pkt. 10c, oz. 50c,

postpaid.

CALENDULA

DOUBLE MIXED

Pkt. 10c, postpaid.
 Pot Marigold.

CELOSIA, OR COCKSCOMB

Free flowering, graceful plants. Some produce long flower racemes and grow from 2 to 4 feet tall, while others remain quite dwarf, and produce massive, heavy flower-heads of the shape of a cockscomb. In every case the flowers are of brilliant, shining hues. The dwarf type make excellent pot plants, while the tall sorts furnish fine material for bouquets. Half-hardy annual Dwarf, mixed, all colors. Pkt. 10c, postpaid.

ANNUAL CHRYSANTHEMUMS

Very showy garden favorite, highly effective as summer-flowering border-plants, and also grown for cut-flowers. Quite different from the autumn-flowering chrysanthemums.

SINGLE AND DOUBLE SORTS Finest, mixture, including many varieties. Pkt. 10c, postpaid.

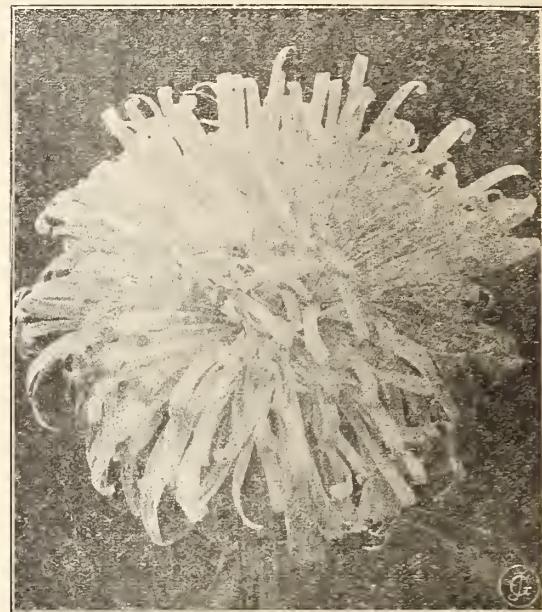
CHRYSANTHEMUM

Perennial; mixed.

Pkt. 15c, postpaid.

COSMOS (Texas Star)

DEEP CRIMSON—Very rich, Pkt. 10c. **PINK**—A pretty shade. Pkt. 10c. **PURE WHITE**—Pkt. 10c. A Pkt. of each of the four colors for 30c. **MIXED**—All colors, Pkt. 10c, oz. 35c, postpaid.



WHITE BRANCHING ASTER

CANNA, DWARF FRENCH

Highly ornamental plants, with broad, massive foliage and tall flower-stalks, carrying racemes of crimson, orange and scarlet blossoms. Soak the seed before planting.

CROZYS LARGE-FLOWERING, FINEST MIXED

All the newest and most beautiful varieties. Pkt. 10c, postpaid.

CARNATION

Highly esteemed favorite. Flowers of delicious fragrance and rich colors. They are equally well adapted to garden culture or to growing in pots in the house.

FINEST GERMAN MIXED

Saved from extra fine double named flowers. Pkt. 25c, oz. \$2.00, postpaid.

MARGUERITE Produces its beautiful flowers four months after sowing the seed. Flowers fragrant. Pkt. 10c, oz. \$1.00, postpaid.

CASTOR BEANS

(See Ricinus)

CAMPANULA

CANTERBURY BELL plants, with large, bell-shaped flowers of easily grown, very ornamental garden attractive colors. Hardy biennial. 2½ feet. Single mixed. Pkt. 10c, postpaid.

CANDY TUFT

DWARF MIXED Pkt. 10c, postpaid.

Many shades.

FINE MIXED

Pkt. 10c, oz. 50c,

postpaid.

CALENDULA

DOUBLE MIXED

Pkt. 10c, postpaid.
 Pot Marigold.

FLOWER SEEDS--Continued

GYPSOPHILA

PANICULATA A hardy perennial, blooming during the summer. Fine for mixing bouquets with flowers of various colors. Pkt. 10c, postpaid.

HELIOTROPE

These delightfully fragrant flowers are easily grown from seed. They bloom throughout the summer and are very desirable for bouquets. Finest Mixed. Pkt. 10c, postpaid.

HOLLYHOCK

FINEST DOUBLE MIXED Large double flowers in a great variety of colors. Pkt. 10c, postpaid.

LARKSPUR

DWARF ROCKET Finest Double mixed. Pkt. 10c, postpaid.

DOUBLE STOCK-FLOWERED And Tall Mixed, many branches which carry long spikes of beautiful blue flowers. Pkt. 10c, postpaid.

DAHLIA

If sown early they will produce flowers the first season. Dig up the bulbs in the fall, and winter them in a dry place where it does not freeze.

LARGE FLOWERING DOUBLE MIXED Pkt. 10c, oz. \$1.00, postpaid.

SINGLE, FINEST MIXED Very showy and fine for cut flowers. Pkt. 10c, postpaid.

DIANTHUS, OR PINKS

A magnificent genus, embracing some of the most popular flowers in cultivation, producing a great variety of brilliant colors and profusion of bloom.

DOUBLE ANNUAL PINKS

CHINENSIS FL. PL. (Cina or Indian Pink). Blooms in clusters; flowers very double and in a large range of bright colors. Pkt. 10c, postpaid.

HEDDEWIGI FL. PL. (Double Japan Pink). Double mixed. Colors varying from the richest velvety crimson to the most delicate rose. Pkt. 10c, postpaid.

SINGLE ANNUAL PINKS

All the single sorts have large flowers 2 to 3 inches in diameter; their many and brilliant colors make them very desirable for beds and borders; 1 foot. Mixed. Pkt. 10c, postpaid.

FORGET-ME-NOT

Myosotis

An old favorite with pretty star-like flowers. It flourishes in moist, shady situations and will bloom the first year from seed, if sown early. Half-hardy perennial.

PALUSTRIS The true Marsh Forget-Me-Not. The flowers are blue and white, with yellow eyes. 1 foot. Pkt. 10c, postpaid.

FEVERFEW

Matricaria Capensis

DOUBLE WHITE Bushy annual, bearing double, white buttonlike flowers in profusion. Excellent for cutting and for bouquets. Pkt. 10c, postpaid.

GAILLARDIA

Blanket Flower

Half-hardy annual, growing about 2 feet high. It thrives well most anywhere, producing an abundance of richly colored flowers.

PICTA LORENZIANA A fine double variety with deep flowers, measuring nearly three inches across. Pkt. 10c, postpaid.



DIANTHUS OR HARDY PINKS

DIGITALIS

Foxglove

GLOXINIAEFLORA Handsomely spotted, gloxianalike flowers, borne on long spikes. An extra fine strain. All colors mixed. Pkt. 10c, postpaid.

ESCHSCHOLTZIA

California Poppy

Very attractive annuals for beds, edgings, or masses; profuse flowering, fine cut, glaucous foliage; in bloom from May to frost; the Golden sorts and the blue Larkspur or Cornflower form a beautiful combination. 1 foot.

CALIFORNICA Bright yellow. Pkt. 10c, oz. 50c, postpaid.

ALBA Pure white. Pkt. 10c, oz. 50c, postpaid.

CRIMSON FLOWERING (Burbank's). Pkt. 10c, oz. \$1.00, postpaid.

GOLDEN WEST Canary yellow and orange. Height 1 foot. Pkt. 10c, oz. \$1.00, postpaid.

FINE MIXED All sorts. Height 1 foot. Pkt. 10c, oz. 75c, postpaid.

GERANIUM

ZONALE MIXED If sown early in the season, these well known plants will bloom the first year. Fine for bedding. Pkt. 15c, postpaid.

DELPHINUM

Perennial, double mixed. Height 1 foot. Pkt. 15c, postpaid.

MARVEL OF PERU—Four O'clock

MIXED Bushy annual, growing from 2 to 3 feet high. White, yellow, red and striped flowers. Pkt. 10c, oz. 30c, postpaid.

NASTURTIUMS

For ease of culture, duration of bloom, brilliancy of coloring, and general excellence, nothing excels nasturtiums. All they need is moderately good soil, in a well drained, sunny position, and from within a few weeks from the time they are sown until hard frost comes there is an endless profusion of their gorgeous blossoms. The varieties offered below were selected, after exhaustive trials, from a few very large number of sorts as being the best and most distinct:

TOM THUMB DWARF OR BEDDING VARIETIES

FINEST MIXED Pkt. 10c, oz. 20c, 1/4 lb 65c, lb \$2.00, postpaid. Tom Thumb varieties.

TALL, OR CLIMBING VARIETIES Elegant and luxuriant climbers for verandas, trellises, etc. May be used to cover unsightly railings, and to trail over rough ground with fine effect. The seed-pods can be gathered while green and tender for pickling. 6 to 10 feet.

FINEST MIXED Tall or climbing varieties. Pkt. 10c, oz. 20c, 1/4 lb 65c, lb \$2.00, postpaid.

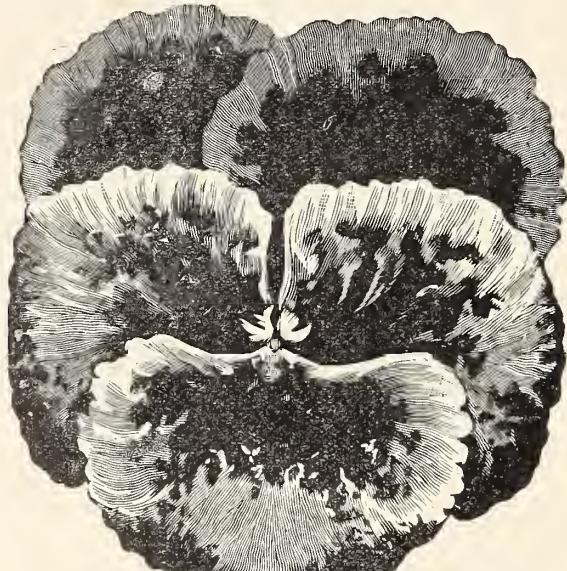


GAILLARDIAS

FLOWER SEEDS—Continued

NICOTIANA

SANDERAE (Carmine-Flowered Tobacco Plant)—Created quite a sensation when brought out by one of the English houses a few years ago. The plants grow about 3 feet high, are bushy and very much branched. The faintly scented flowers are tube shaped and of brilliant carmine color. As easily grown as petunias. Pkt. 10c, postpaid.



GIANT TRIMARDEAU PANSY

PETUNIA

Effective and easily grown annuals which bloom throughout the summer.

DOUBLE LARGE FLOWERING Beautiful varieties in mixture. Not our own saving, but the best that money can buy from other sources. Pkt. 25c, postpaid.

STRIPED AND BLOTTCHED A good strain of the small-flowering type; beautifully striped and blotched flowers; fine massing. Pkt. 10c, postpaid.

FINE MIXED Good, bright colors. Pkt. 10c, postpaid.

Single Large Flowering Petunias

GIANT OF CALIFORNIA Flowers very large, in great variety of colors and markings, with deep yellow throats. Pkt. 25c, postpaid.

RUFFLED GIANT Flowers of extraordinary size and substance, and distinguished from the large-flowering fringed section by the deep fluting, giving the appearance as if artificially ruffled. Pkt. 25c, postpaid.

PORTULACA

Dwarf annuals of creeping growth, thriving luxuriantly in an open, exposed situation. During bright, sunny days the plants are ablaze brilliant flowers of all shades. At night and on dull days the flowers remain closed.

SINGLE MIXED Large flowers of brilliant colors. Pkt. 10c, postpaid.

DOUBLE MIXED Perfectly double flowers of all colors. Pkt. 10c, postpaid.

RICINUS

Castor Oil Bean

ZANZIBARIENSIS Gigantic foliage, plants growing from 15 to 20 feet high in a season. The leaves are large and ornamental, measuring sometimes 2 feet across. Makes fine shade for chickens. Forms excellent screen for unsightly places. Pkt. 10c, postpaid.

MIXED Many varieties. Pkt. 10c, postpaid.

SALVIA

SPLENDENS SCARLET SAGE.—The plants are fairly covered with long spikes of vivid scarlet flowers. Very popular and highly ornamental. Pkt. 10c, postpaid.

FLOWER SEEDS—Continued

MIGNONETTE

Reseda odorata

SWEET-SCENTED Well known fragrant favorite, which may be grown in beds, or in pots during the winter. It produces numerous small flower-stalks. Grows 1 foot high. Pkt. 10c, postpaid.

MIXED OF MANY SORTS Pkt. 10c, postpaid.

MARIGOLD

Tagetes

Free-flowering annuals of easy culture. Well adapted for large beds or mixed borders.

AFRICAN DOUBLE MIXED Grows 2 and 3 feet high. The flowers are very double and measure about 3 inches in diameter. The colors are orange, brown, yellow. Pkt. 10c, postpaid.

FRENCH LEGION OF HONOR The plants are of dwarf, compact growth, attaining a height of 8 or 10 inches. They bloom continuously from July until frost. Pkt. 10c, postpaid.

OXALIS

TROPAEOLOIDES

Beautiful, small plants, with brown foliage and deep-yellow flowers. They are particularly suitable for rock work, rustic baskets, etc. Make also desirable border plants. Pkt. 10c, postpaid.

PANSY

For spring blooming, sow in the fall and protect over winter. For summer blooming, sow as early in the spring as possible. They do best on rich, fresh soil.

GIANT TRIMARDEAU MIXED—Enormous flowers, each marked with three large spots or blotches. The variety of color is marvelous. Pkt. 10c, 1/2 oz. \$1.00, postpaid.

GERMAN MIXED Finest large-flowering. Pkt. 10c, 1/2 oz. \$1.00, postpaid.

GOOD MIXED Many rich colors. Pkt. 10c, 1/4 oz. 50c, postpaid.

AT PRICES quoted in this Catalogue we will prepay the Postage or Express Charges, unless otherwise noted. Most other seedmen ask you to pay these items.

PHLOX DRUMMONDI

The easiest grown of all annual flowers in the Southwest. Sow seed as soon as the ground can be worked in the spring, broadcast, and work in lightly. No flower gives so wide a range of colors and variation; nor is there any plant finer for bedding for early display.

PHLOX, FINEST MIXED

All shades and colors. Pkt. 10c, postpaid.

A very showy, handsome plant. Finest mixed. Height 2 feet. Pkt. 10c, postpaid.

POPPY, Double

DOUBLE

PAEONY-FLOWERED

Enormous double flower of many shades of purple, red, pink, yellow and white; mixed. Pkt. 10c, postpaid.

SHIRLEY SANTA ROSA STRAIN.—The best and most varied strain in existence, including the new striped salmon and bluish shades. Height 2 feet. Pkt. 10c, oz. 50c, postpaid.

SUNFLOWER

Helianthus

CHRYSANTHEMUM FLOWERED Produces magnificent double flowers, measuring six to eight inches in diameter, with long, fringed petals. Pkt. 10c, postpaid.

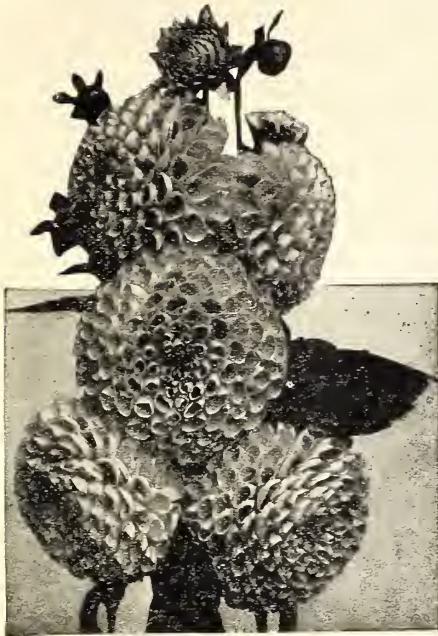
SWEET SULTAN

Centaurea Svavolens

The plant grows about 2 feet high, producing large flowers on long stems, of a sulphur yellow color, and sweet scented. The flowers remain a long time when cut, if taken when the buds are beginning to open. Pkt. 10c, postpaid.



PHLOX DRUMMONDI



DAHLIAS

Wild Flower Garden, or Children's Garden

Especially adapted for producing a display in large borders, or sowing along woodland walks, railroad embankments, for hiding an unsightly fence, stump, etc. Nothing in the way of flowers delights children more than **WILD GARDEN**, chiefly because they can be allowed to pick their own bouquets without stint. Sow in drills 2 feet apart, or even broadcast. Cover lightly and keep the soil from drying out until started. 2730 Our Extra Choice Mixture, large Pkt. 10c, $\frac{1}{2}$ oz. 25c, oz. 45c, postpaid.

ANNUAL VINES AND CLIMBERS

ANTIGNON LEPTOPUS (Rosa de Montaña). P. One of the most elegant climbers. Native of Mexico. Pkt. 15c, postpaid.

BALSAM APPLE (Climbing). Sec Momordica Balsamina. Delicate foliage and yellow flowers. Pkt. 10c, postpaid.

CANARY BIRD FLOWER Delicate foliage and yellow flower. Pkt. 10c, postpaid.

CLEMATIS PANICULATA (Japanese Virgin's Bower). This is one of the best hardy climbers. The leaves are of a bright, glossy green, and when in bloom the plant is completely hidden beneath a blanket of white, hawthorn-scented blossoms; a grand plant for piazzas and fences; in fact, any position where a climber is wanted; does equally well in sunshine and shade; unrivaled as a plant for the cemetery. Pkt. 10c, postpaid.

CLEMATIS MIXED Pkt. 10c, postpaid.

CYPRESS VINE Grows 15 to 20 feet tall. Delicate, fern-like foliage, and clusters of handsome, star-like flowers. Mixed. Pkt. 10c, oz. 50c, postpaid.

DOLICHOS LIGNOSUS (Australian Pea.) P. Rose and purple; one of the best climbers for a hot, dry climate. Height 15 feet. Pkt. 10c, postpaid.

DOLICHOS (Hyacinth Bean). Easily grown annual, bearing a profusion of long spikes of pea-like blossoms. Lablab mixed. Pkt. 10c, postpaid.

ORNAMENTAL GOURDS Rapidly-growing and interesting plants, with ornamental foliage and curiously shaped fruit. 15 to 20 feet.

DIPPER-SHAPED, Pkt. 10c, postpaid.

NEST-EGG—White, egg-like fruits. Pkt. 10c, postpaid.

LUFFA—The fibrous inside of fruit can be used as sponges or dishrag. Pkt. 10c, postpaid.

HERCULES CLUB—The green fruit grows from 2 to 5 feet long. Pkt. 10c, postpaid.

MIXED VARIETIES—Includes all the above and many others. Large Mixed. Pkt. 10c, oz. 50c, postpaid; Small Mixed, Pkt. 10c, oz. 50c, postpaid.

HUMULUS JAPONICUS (Japanese Hop). Excellent for verandas, porches, etc. Dense foliage of light green color. Pkt. 10c, postpaid.

MOMORDICA BALSAMINA (The Balsam Apple). This grows 15 feet high. Ornamental foliage and curiously shaped orange-colored fruits. Pkt. 10c, oz. 50c, postpaid.

MOONFLOWER, LARGE-FLOWERING WHITE—

A most showy annual, with thousands of immense white flowers. Pkt. 10c, postpaid.

FLOWER SEEDS—Continued

STOCKS, TEN WEEKS

(Princess, Alice, or Cut-and-Come-Again.)—Pure white sort, producing an endless number of double flower clusters. The flowers are delightfully fragrant and keep well after cutting. Pkt. 15c, postpaid.

LARGE-FLOWERING DWARF, MIXED Choice, double, large flowering. Pkt. 10c, postpaid.

SWEET WILLIAM

Dianthus Barbatus

Unsurpassed for massing beds or borders. Produce an abundance of richly colored flower heads throughout the season. Fine for cutting, 2 feet. Hardy perennial.

FINE DOUBLE MIXED Beautifully shaded and marked.

Pkt. 10c, postpaid. Splendid strain. All colors. Pkt. 10c, postpaid.

VINCA

Madagascar Periwinkle

Splendid house and bedding plant, with dark, glossy green leaves. The circular flowers measure 1½ inches in diameter. Mixed Pkt. 10c, postpaid.

VIOLET

Violet Odorata

Well known, single, blue, fragrant flowers. They thrive best in deep, rich soil in a shady situation. Hardy perennial. Pkt. 10c, postpaid.

VERBENA

Among the best known and most easily grown annuals, making an excellent color display as bedding plants, or in window boxes.

PURE WHITE (See *Foam*). Large and sweet scented. Pkt. 10c, postpaid.

SCARLET Brilliant and fine for bedding. Pkt. 10c, postpaid.

PURPLE AND BLUE Pkt. 10c, postpaid.

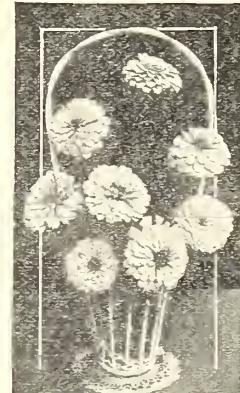
PINK SHADES Mammoth flowers of lovely shades. Pkt. 10c, postpaid.

VERBENA HYBRIDA Richest colors and finest varieties. Mixed, Pkt. 10c, $\frac{1}{2}$ oz. 75c, postpaid.

ZINNIA (Youth and Old Age)

The Zinnia is one of the most brilliant and showy of annuals, and has long been a general favorite. The seed can be sown in the hotbed or light window and transplanted, or sown later in the open ground. They come into flower early in the summer and keep on blooming until hard frost.

DOUBLE GIANTS Pkt. 10c, oz. \$2.00, postpaid.



Annual Vines and Climbers—Continued

MORNING GLORY, IMPERIAL JAPANESE MIXED—

Foliage green, white, yellow and variegated. Colors of flowers range from soft rose to crimson, from daintiest blue to purple, from snow-white to gray. Pkt. 10c, postpaid.

MORNING GLORY, FINE MIXED This assortment contains a variety of colors of these old-fashioned flowers. Pkt. 10c, oz. \$1.00, postpaid.

MORNING GLORY MEXICAN BLUE Large blue flowers measuring three inches across, best for the Southwest country. Pkt. 10c, $\frac{1}{2}$ oz. \$1.00, postpaid.

SMILAX One of the most graceful tender perennial climbers, with small, glossy foliage. Highly valued by florists. Pkt. 10c, postpaid.

WILD CUCUMBER VINE These thrifty vines climb from 20 to 30 feet high in one season. White, fragrant flowers and prickly seed-pods. Pkt. 10c, postpaid.

FLOWER SEEDS—Continued

El Paso Seed Company's Finest Mixed Sweet Peas

Seed crops of Sweet Peas are very short this season, owing to very unfavorable weather conditions, and prices are higher than usual.

Every year this splendid mixture of sweet peas becomes more popular, and rightfully so. It's usually the case that sweet pea mixtures are made up from the inferior sorts, dull colors of any kind that the seedsman might have plenty of. Not so with our mixture. It is made up from 70 of the best varieties in existence. These being selected after careful observation of some 500 named sorts. Every one of these 70 varieties are grown separately under name. When these reach our warehouse the mixture is made, just the right quantity of each color and shade, going in to give the finest blending of colors to give a most pleasant assortment of shade, color and resistance to the hot sun. Sweet peas can be sown in September, October, January, February and March in rows where they can be brushed or run on vines. If long flowering period is desired, dig trenches about 12 inches deep—fill in about 6 inches with well rotted manure and top soil well mixed, plant seed on this and cover 2 to 3 inches. After seed comes up keep drawing in the earth until trench is filled level with the ground.

GRANDIFLORA LARGE-FLOWERING MIXED

From named varieties. Pkt. 10c, oz. 20c, $\frac{1}{4}$ lb 50c, lb \$1.75, postpaid.

SPENCER TYPE SWEET PEAS This is a new race or type of sweet peas with extra large flowers, fully double the size of the older forms under good cultivation. Many of the Spencers have wavy and frilled edged petals, which with their rich coloring give an almost orchid like appearance. The Spencer type will not stand careless cultivation, but if you give them careful cultivation they will fully repay you for the extra trouble by their exceptional size and beauty. All colors, mixed. Pkt. 10c, oz. 35c, $\frac{1}{4}$ lb \$1.00, lb \$3.50, postpaid.

SWEET PEAS

CULTURE Sweet Peas should be sown about three inches deep and require an abundance of water—but do not sprinkle the vine. Keep the flowers picked and do not allow them to run to seed or they will soon stop flowering.

The character of these flowers is of healthy and vigorous growth and quite distinct from the standard sorts. They are very large, measuring from 1 to $2\frac{1}{2}$ inches across with large frilled and wavy standards. Three and four of these beautiful flowers are borne on one good long stem, making them unsurpassed for vases and other decorative flower work.

GROW EL PASO SEED CO.'S EXHIBITION VARIETIES OF THE FINEST IMPROVED

All Prices on Sweet Peas Postpaid.

Giant Spencer Sweet Peas

We recommend these for general outdoor growing throughout the United States, except in the extreme South, where Sweet Peas flower during the winter and where the Early-Flowering type gives best results. Many Sweet Pea lovers plant a short row of the Early-Flowering kinds to get the advantage of early blooms, but we recommend the Summer-Flowering Sweet Peas for your principal crop for outdoor planting during spring or fall.

WHITE KING WHITE Remarkable for the glistening purity of the whiteness and the perfect finish of the flower. Of truly gigantic proportions. Four flower on a stem. Pkt. 15c, $\frac{1}{2}$ oz. 55c, oz. 90c, lb $\frac{1}{4}$ \$2.95.

LIGHT PINK **ELFRIDA PEARSON** The color is a lovely pink, buds and flowers tinted with salmon-pink. Pkt. 15c, $\frac{1}{2}$ oz. 55c, oz. 90c, 40c, oz. 70c, $\frac{1}{4}$ lb \$2.25.

CREAM-PINK **MARGARET ATLEE** A rich glowing pink on cream ground, softly suffused with salmon or pinkish rose or salmon wings. Pkt. 15c, oz. 55c, $\frac{1}{4}$ lb \$1.65, lb \$5.50.

DEEP PINK **HERCULES** A magnificent soft rose-pink self. The standard frequently measures two and one-half inches in diameter. Of strong habit and free blooming. Pkt. 15c, oz. 60c, $\frac{1}{4}$ lb \$1.95, lb \$6.50.

CERISE FIERY CROSS The standard is a scorching fire-red or rich orange-scarlet which scintillates and glitters in the bright sunlight with a glowing, fire-like sheen that radiates over the entire flower, including the rich, cherry-orange wings. Pkt. 15c, oz. 75c, $\frac{1}{4}$ lb \$2.35, lb \$8.00.

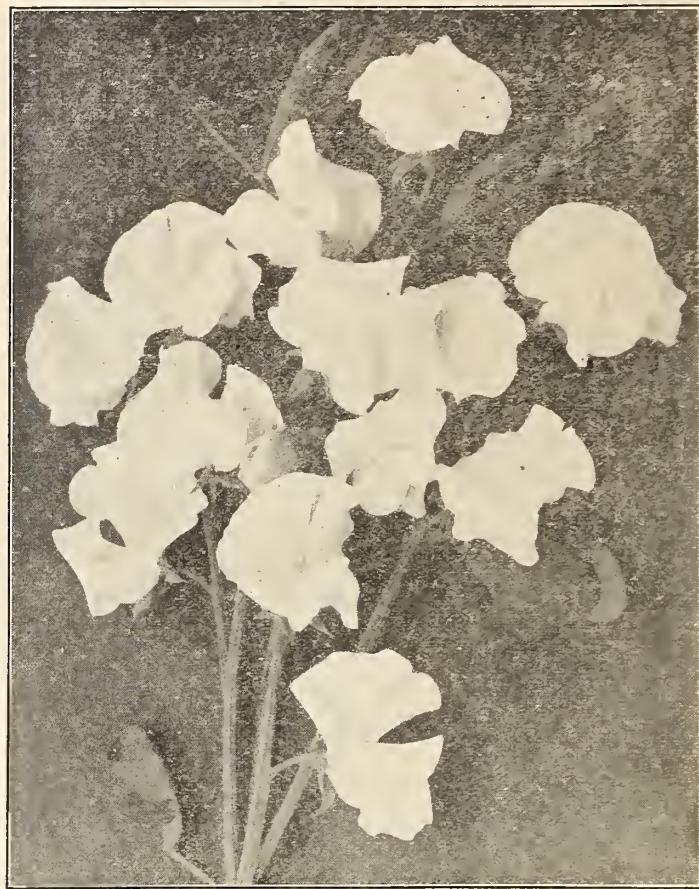
SINCERITY A unique, pleasing shade of bright, glowing cerise. The large flowers are produced four on a stem. A strong grower and free bloomer. Pkt. 15c, oz. 60c, $\frac{1}{4}$ lb \$1.95, lb \$6.50.

ILLUMINATOR Growing cerise-salmon with an indication of bright orange. Under artificial light, the flowers appear to be a glowing orange-scarlet. Pkt. 10c, oz. 50c, $\frac{1}{4}$ lb \$1.50, lb \$5.00.

ROSE GEORGE HERBERT The flowers are a most magnificent rich, rosy carmine. The blooms are large, well waved, and carried three or four strong stem. Pkt. 15c, oz. 75c, $\frac{1}{4}$ lb \$2.35, lb \$8.00.

SALMON BARBARA A superb salmon-colored self that makes a telling bunch either for exhibition or table decoration. Requires shading against strong sun. Pkt. 15c, $\frac{1}{2}$ oz. 50c, oz. 75c, $\frac{1}{4}$ lb \$2.50.

STIRLING STENT The color is rich, glowing, deep salmon self, suffused with orange. Pkt. 15c, oz. 60c, $\frac{1}{4}$ lb \$1.95, lb \$6.50.



GIANT KING WHITE SPENCER

ORANGE **ROBERT SYDENHAM** A magnificent glowing orange self. The large flowers are usually produced four on a stem, well placed and beautifully waved. Requires slight shading to preserve the brilliant deep orange color. Pkt. 15c, $\frac{1}{2}$ oz. 50c, oz. 80c, $\frac{1}{4}$ lb \$2.65.

HELEN LEWIS Orange-rose wings and intense rich, crimson-orange standard. Pkt. 15c, oz. 70c, $\frac{1}{4}$ lb \$2.20, lb \$7.50.

CRIMSON **KING EDWARD** Deep rich crimson; a strong and beautiful color. Does not fade or scorch. Pkt. 15c, oz. 75c, $\frac{1}{4}$ lb \$2.35, lb \$8.00.

LAVENDER **FLORENCE NIGHTINGALE** A soft, clear, rich lavender, enlivened by a faint sheen of rose-pink. Pkt. 15c, oz. 70c, $\frac{1}{4}$ lb \$2.20, lb \$7.50.

ASTA OHN Lavender, tinted mauve. Pkt. 15c, oz. 65c, $\frac{1}{4}$ lb \$2.00.

BLUE MRS. TOM JONES Bright blue. Pkt. 25c, oz. \$2.00.

WEDGWOOD A very fine blue and a leader in its class. Free blooming and of strong growth. Pkt. 15c, oz. 60c, $\frac{1}{4}$ lb \$1.95, lb \$6.50.

PURPLE **ROYAL PURPLE** The color is rich, warm purple, the younger flowers having a slightly softer color tone. Pkt. 15c, oz. 60c, $\frac{1}{4}$ lb \$1.95, lb \$6.50.

MAROON **KING MANOEL** A giant-flowered maroon or deep chocolate-colored variety that is sure to please all who admire rich shades. Pkt. 15c, $\frac{1}{2}$ oz. 55c, oz. 90c, $\frac{1}{4}$ lb \$2.95.

STIM-U-PLANT

THE MOST MODERN, EFFICIENT AND SCIENTIFIC METHOD OF FERTILIZING GROWING PLANTS

As every kind of plant grows in the garden, orchard and farm, feed it along with Stim-U-Plant tablets. These tablets contain highly-concentrated, immediately-available forms of plant food for use in stimulating fruit, flower, vegetable and ornamental plants, and may be used in liquid or tablet form.

STIM-U-PLANT TABLETS

TRIAL SIZE	SMALL SIZE	MEDIUM SIZE
10 Tablets 25c.	30 Tablets 50c.	100 Tablets \$1.00

FARM AND FIELD SEED DEPARTMENT

PRICES SUBJECT TO FLUCTUATION



A MAGNIFICENT ALFALFA CROP, GROWN FROM EL P. S. CO.'S RE-CLEANED SEED.

Particular attention is given to this part of our business. These seeds are selected with special reference to quality. Every exertion made to furnish Grass and Field Seeds, fresh, pure, and free from noxious and foreign seeds. Our White Clover, Sweet Clover, Kentucky Blue Grass, Bermuda, Alfalfa, etc., are all re-cleaned by best machinery, to make them choice.

WE ARE HEADQUARTERS IN EL PASO FOR ALFALFA, CLOVER, AND GRASS SEEDS

ALFALFA - THE GOLDEN HAY CROP THE KIND OF ALFALFA THAT YOU SHOULD PLANT

Many people who start with Alfalfa think that all that is necessary to get most any kind of seed and plant it like they would sorghum and often wonder why they have not made a success of it. We have had years of experience in growing Alfalfa Seed and know the varieties of seed best adapted to this section of the country. The secret in growing Alfalfa is to have a thoroughly prepared seed bed. Alfalfa is permanent if it gets the right kind of a start, the roots grow 30 to 50 feet long. It is, therefore, very important that the seed bed be thoroughly prepared so that these roots can get well established and once they are you will not have any trouble growing Alfalfa if your land is suited for it.

The secret of success with Alfalfa is the correct way of sowing it. Ground should be well prepared, thoroughly pulverized and so located that at no time will water stand. Do not plant on exhausted land. Sow broadcast with a Cyclone or Cahoon Seeder.

ABOUT SEED—We make a specialty of Alfalfa Seed and usually carry from 50,000 to 150,000 pounds in stock. We have all our Alfalfa Seed tested for purity and are always glad to submit samples of Alfalfa Seed to intending purchasers, together with prices. There is a great deal of Alfalfa Seed at low prices, which is usually full of weeds, dead seeds that

We cannot print prices on large quantities, as they are subject to variations, but purchasers may depend on getting them at prices ruling that date.

Market prices of the day or special prices on large lots cheerfully given on application. Express or freight charges always to be paid by the purchaser, except if sufficient money is sent to prepay them.

will not grow, or second-grade small seed that is taken out from the seed that has been recleaned.

Second-grade seed, small seed, may not have many weed seeds in it, but, being a second-grade, small seed, it naturally cannot be expected to give as good results as the best quality, that has large, plump grains which are full of vitality. Therefore, they will really cost more than the best seed at a higher price. Very often seed that is sold at 15 cents per pound costs the farmer more, on account of weeds and dead seed that are worth nothing, than if he had paid 30 cents per pound for the best seed. Every farmer ought to send to the Department of Agriculture, Washington, D. C., and get their bulletin on Alfalfa Seed; it is free.

Sow fifteen pounds of fancy, or twenty-five to thirty pounds of cheaper grades per acre. Sow in September, October, November, or February, March and April.

FANCY SEED—10c. postpaid. Special prices on large lots.

FANCY NON-IRRIGATED SEED—Pound 40c. postpaid. Write for prices on large lots.

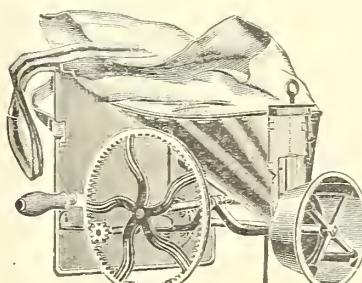
HAIRY PERUVIAN—10c. lb. postpaid.

Cahoon Seeder

Larger in size than the Cyclone, and will distribute the seed over a larger area. This is undoubtedly the finest seeder on the market. We personally recommend it to our customers, and know that it will do the work. One of these machines will last a lifetime. It will seed evenly 4 to 6 acres an hour. It will scatter the following distances: Wheat, barley, rye, oats, 25 feet; alfalfa, 18 to 20 feet. The bag and hopper hold about 22 qts. of seed. Price, each, \$6.50. Mailing weight, 9 lbs. Not prepaid.



A machine of very simple construction. This seeder will sow any seed that is sown broadcast, such as Oats, Wheat, Rye, Millet, Alfalfa, Grass Seeds, etc. It can be very easily adjusted to suit the seed being sown. We sell a world of them every year, and our customers say they give good satisfaction. Price, \$2.75 each, customer paying transportation charges. Mailing weight, 4 lbs.



PRICES SUBJECT TO CHANGE WITHOUT NOTICE

NATIVE AND NORTHERN GROWN SEED CORN

CHOICEST FIELD AND FARM SEEDS

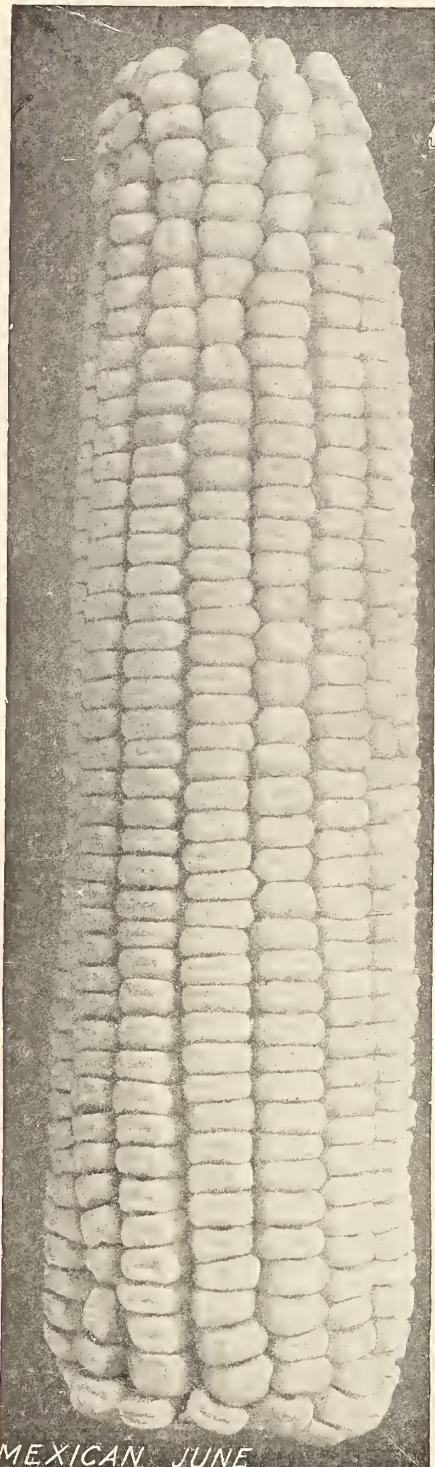
Semillas de Plantas Forrajeras

Write for prices on quantities

SEED CORN

SELECTED SEED CORN FOR THE SOUTHWEST. SAMPLES MAILED ON REQUEST

By far the most important question that comes before the farmer each year is the selection of his Seed Corn. We realize this, and it has been our purpose for years to aid him in this particular matter. It is very gratifying to know that we are succeeding, as is shown by hundreds of letters we receive annually from our customers, bearing voluntary evidence to this effect. Knowing how important it is to supply only the best in this line, we have spared no effort to secure the most valuable varieties grown, which have been tried and proven to be what is claimed. The farmer has the benefit of our experience and we know his best interests are ours also. Our Seed Corn is carefully selected by our growers, who are experts in this line, and can be relied upon to give the best possible results. The United States Department of Agriculture says in its recently issued year-book that "properly grown and selected Seed Corn will often grow fifteen bushels more per acre than unselected corn," and this statement is based on tests carried on a large scale, covering a great length of time.



MEXICAN JUNE

Native Grown Mexican June Corn

Our Native June Corn has been produced originally from seed imported from Central Mexico. The stalks under favorable conditions grow from 7 to 8 feet high, and yields average from 30 to 60 bushels per acre. For best results it should be planted during the months of June and July. Of a strong growth, it sends its roots deep into the soil, enabling it to resist drought and hot summer winds better than any other sort.

Qt. 30c, postpaid; by freight or express, at buyer's expense, qt. 20c, pk. \$1.25.

REID'S YELLOW DENT Grains are of light golden yellow color, and the ears are of perfect shape. They average from 9 to 12 inches in length and 7 to 8 inches in circumference. The cobs are of medium size, and are completely covered with splendid, deep kernels, which are moderately dented. This Corn is easy to husk and easily shelled, although the kernels adhere firmly to the cob. As perfect a type as can be had, and desirable in every respect.

Qt. 30c, postpaid; by freight or express, at buyer's expense, qt. 20c, pk. \$1.25.

HICKORY KING This Corn comes nearest being all corn and no cob than any other, the corn being so large and the cob so small that if you break an ear in two, one grain will cover the cob. It is early. The ears, from 7 to 9 inches in length, are generally borne two to four ears per stalk, making it very productive. It makes a beautiful roasting ear, is highly desirable where a pure white corn is wanted for meal.

Qt. 30c, postpaid; by freight or express, at buyer's expense, qt. 20c, pk. \$1.25.

EL PASO WHITE WONDER Six years ago we crossed the Mexican June Corn with the Oklahoma White Wonder and Pima Indian Corn, making a large, early corn adapted to our Southwest country.

After trying many varieties of corn, we find that the El Paso White Wonder gives the best satisfaction in yield and quality. It ripens at the same time as the earliest varieties, and is the only large-eared corn that we know of that ripens so soon. Being a luxuriant and rapid grower, it shades the ground early in the season, thus conserving the moisture and enabling the corn to withstand the drought. In selecting the ears for seed we have chosen them from stalks having broad leaves and short, heavy joints, until this has become a fixed characteristic of the "El Paso White Wonder."

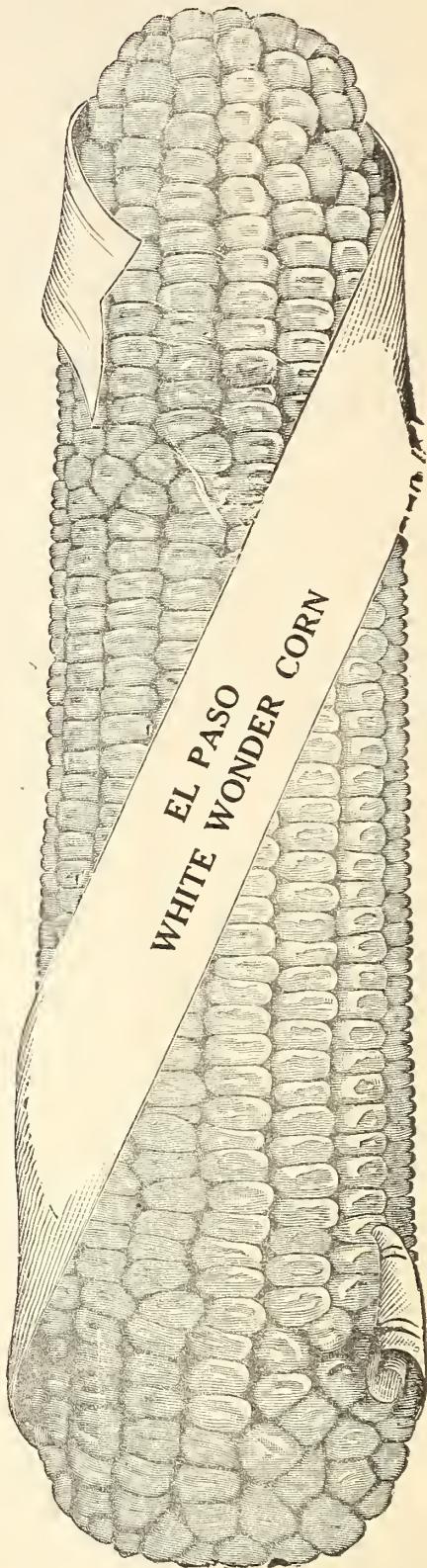
Qt. 30c, postpaid; by freight or express, at buyer's expense, qt. 20c, pk. \$1.25.

CHISHOLM As a Milling Corn it has no equal. It is a very attractive, strictly native-bred variety. It is attractive because of its round, large, creamy-white, oily grains, that completely cover a bright-red cob. The ears are large sized in favorable seasons, but if by chance the season makes them small, even the nubbins will show attractive, well-matured grains, with a large germ. The ears are stocky, not slender, and usually covered over at the tips by heavy, close fitting shucks that give an excellent protection against weevils.

IT IS A MEDIUM EARLY CORN,

maturing in 115 to 125 days. The ears are usually 7 to 9 inches long and about the same in circumference. They usually have 11 rows of grains, ranging from 12 to 16 rows, with 45 to 55 grains to the row.

Qt. 30c, postpaid. Write for price on large quantities.



Native and Northern Grown Seed Corn

(Continued)

SURCROPPER

is an early, quick maturing, drouth-resisting variety. It makes roasting ears in 53 to 65 days, and usually requires only 105 to 120 days to mature, counting from planting to browning of the shucks. It is two weeks earlier than common native corn. It is early, like Northern corn, but has a great advantage in its drouth-resisting qualities. It usually yields more than twice as much as Northern varieties.

IT IS AN "EARLY" CORN for spring planting or a "quick maturing" corn for summer planting on stubble lands or potato lands, or where cotton has been killed out. Its many good qualities have made it widely popular. It is not only especially well suited for all uplands in Texas and Oklahoma, but has proven to be a good yielder in central and northern Louisiana and on up into northern Arkansas. It has produced some splendid corn in southern Kansas and Missouri, and unusually favorable comparisons comes from Arizona and California. On the lighter, sandy corn lands, in Eastern Texas, Central Oklahoma and Arkansas, it is proving very satisfactory, and is now widely grown.

ITS GENERAL USE is being widely extended. There are thousands of farmers in Western Texas, in the Panhandle and on up into New Mexico, who advise that its early maturing and drouth-resisting qualities make it their best yielder. It long ago established a record for high yields throughout Southwest Texas. Several times it has made the highest yield in the many varieties included in the tests at San Antonio Experiment Farms. A larger acreage is being planted throughout the Texas corn belt each year, as its good qualities become more widely known. That is the best thing we can say of it.

Qt. 30c, postpaid. Write for prices on large quantities.

IMPROVED INDIAN SQUAW CORN opens a new era of profitable corn growing throughout the country. More good points combined in this corn than any other in cultivation. We have had an enormous sale for this variety; in fact, we have never been able so far to supply the demand. We expect this year to have a bigger demand than ever and we believe it will take the place of the Mexican June Corn. Just the thing to plant in June and July, after the grain crop has been harvested. We give below description extracted from the history of this corn as given by Miller Brothers: "Originated by us a few years ago, we consider this the highest bred Corn in existence. It certainly combines more solid merits than any other variety in cultivation. It is a natural drouth-resisting, dry weather Corn. In yield, color, size of grains, amount of fodder and extreme fine quality of the latter, it surpasses anything we have ever grown. As it is a soft Corn, it is greatly relished by all kinds of stock. The ears grow from 10 to 12 inches long, and carry from ten to twenty-four rows of plump grains. The grains present a combination of colors: some are red, others yellow, some blue, and some white. It is really a most attractive Corn, either on the cob or shelled, in the crib or in the bag." The improved Indian Squaw corn. It is ready to gather eighty-five days after the seed is planted. Planted after wheat was harvested in July, it made a fine crop. We cannot too strongly recommend this Corn, which opens a new era of prolific corn-growing, particularly in the Southwest.

Qt. 30c, postpaid. Write for prices on quantity.

HICKORY KING

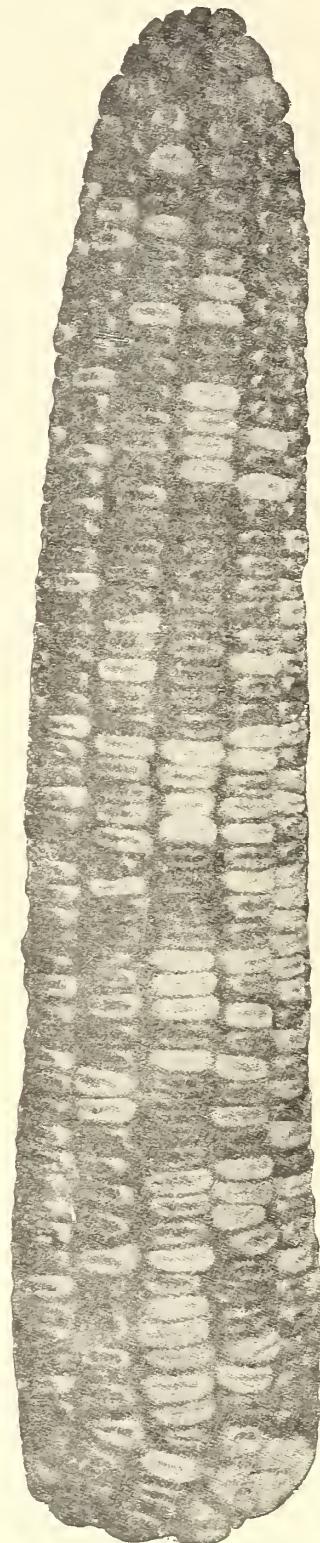
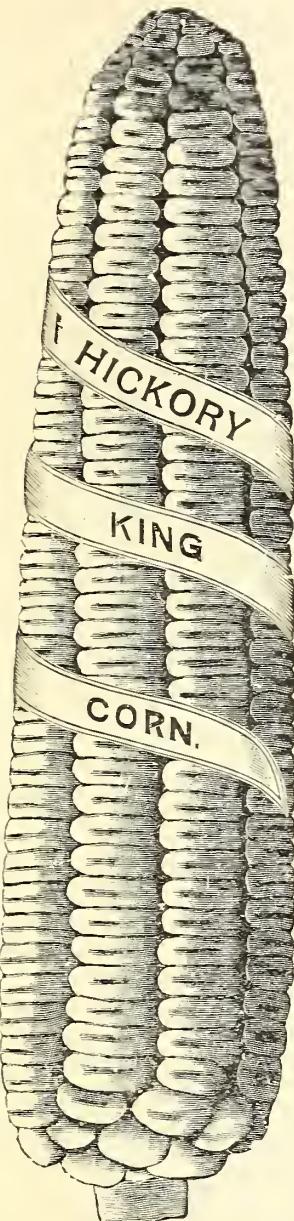
This Corn comes nearest being all corn and no cob than any other, the corn being so large and the cob so small that if you break an ear in two, one grain will cover the cob. It is early. The ears, from 7 to 9 inches in length, are generally borne two to four ears per stalk, making it very productive. It makes a beautiful roasting ear, is highly desirable where a pure white corn is wanted for meal.

Qt. 30c, postpaid. Write for prices on quantity.

SPECIAL PRICES

We are in a position to quote the closest prices on quantity orders of any kind of Field Seed, and we invite farmers who plant such things as Mangel Beets or Stock Carrots for feedings, or use large quantities of Cane

Seed, Kaffir Corn, Milo Maize, Egyptian Wheat, Barley, Rye, Alfalfa Seed, Cow Peas, Bermuda Grass, Field Corn and Feterita, to ask for prices. See Field Seed Department.



IMPROVED SQUAW CORN,
ONLY $\frac{3}{4}$ ACTUAL SIZE

SWEET CLOVER

A RICH CROP FOR POOR SOILS. FOR MANY YEARS A DESPISED WEED BUT
NOW A VALUABLE FARM CROP.



WHITE SWEET CLOVER CUT FOR HAY

Stock often refuse to eat Sweet Clover at first, but they can easily be led to develop a taste for it by sprinkling it with brine when the stock is salt-hungry.

Mr. G. P. Holden, of the International Harvester Company, recommends it for the following reasons:

1. It is not a weed.
2. Like Alfalfa it is rich in protein.
3. It will not bloat cattle or sheep.
4. Equal to Alfalfa for pasture.
5. It is a great milk producer.
6. Furnishes early spring pasture.
7. Fits well in crop rotation.
8. Is a great soil enricher.
9. Valuable crop for honey bees.
10. Prepares soil for Alfalfa.
11. Roots are soft and gives no trouble in plowing.
12. Roots being tender become inoculated more readily than Alfalfa.
13. Never damages cultivated crops.
14. Its roots decay rapidly, adding much nitrogen and humus.
15. Grows and will produce a crop in all parts of the United States.
16. Seeds freely in both humid and dry sections.
17. Will grow under conditions where Clover and Alfalfa fail.

(a) On land too low, too wet, or too alkali for Alfalfa.

- (b) On land too hard and compact for Alfalfa.
- (c) On soil too poor for Alfalfa, especially where there is no lime.

SCARIFIED SWEET CLOVER

Sweet Clover seed has a very hard shell, and for this reason it has been difficult to get good stands of this variety. We have a scarifying machine which scratches the seed coat just enough to permit seed to absorb moisture and sprout readily.

Sow our scarified Sweet Clover seed and you will get a good stand and a very profitable crop.

We have both the White Blossom Sweet Clover and the Biennial Yellow Blossom Sweet Clover.

For turning under plant the Yellow Blossom Sweet Clover. For hay and feeding, plant the White Blossom Sweet Clover.

Price—Yellow Blossom Sweet Clover 1lb 50c, postpaid.

—Not prepaid 25 lbs. \$6.00, 50 lbs. \$11.00, 100 lbs. \$21.00.

Price—White Blossom Sweet Clover 1lb 45c, postpaid.

—Not prepaid 25 lbs. \$4.50, 50 lbs. \$8.00, 100 lbs. \$15.00.

JAPANESE HONEY DRIP CANE

About six years ago we introduced the Japanese Honey Drip Cane, which without doubt is the most wonderful cane ever put upon the market. It thrives from the Panama Canal to Canada, from reports of people we have sold in these different districts of this seed. We recommend it very highly for planting anywhere where people want a big growth for ensilage or silage, syrup making, or where it is sown thick for



GOLDEN BEAUTY—TEXAS
RED RUST-PROOF OATS

A thoroughbred Texas Red Oat selected from best stock of Red Rust-proof Oats. These oats afford excellent winter grazing for stock and make heavy and abundant crops of finest grain in the Spring. The seeds are large, plump and heavy, often weighing forty pounds per measured bushel. Average yields of sixty-five bushels per acre are quite frequent, and on good soil, under favorable conditions, one hundred bushels per acre have been obtained. This oat is adapted to a great variety of soil and has never failed to yield crops in this Southwest country. This variety is without doubt the best for this section. **Write for prices.**

hay purposes. We have hundreds of letters of recommendation on this Japanese Honey Drip Cane from all over the world and you do not need to hesitate planting same. It even thrives on the desert where there is practically no rain-fall and no irrigation.

The stalks grow from 12 to 14 ft. high. Cut with the foliage on and put in silo; it makes the finest ensilage for all kinds of stock. The yield of molasses is from 250 to 350 gallons per acre, it will always be planted, either for forage, ensilage or syrup. Cultivate the same as for Sorghum. Plant in April, May, June, in rows 3 1/2 ft. apart. Six to eight pounds of seed will plant an acre if planted in drills. **Price, 1lb 25c, prepaid. 25 lbs. \$1.50, 50 lbs. \$2.75, 100 lbs. \$5.00, not prepaid.**



View of our Japanese Honey Drip Cane, grown for seed in the Rio Grande Valley. Best Cane for ensilage and Syrup.

MONEY SAVING CROPS FOR YOU

Write for prices on quantities.

Farmers are realizing more and more the importance of this class of plants and more attention is given them every year. Ground which, owing to failure of first plantings, would lie idle a whole season, can easily be made to yield profitable crops by planting one or the other of the varieties described below.

We are recognized headquarters for all kinds of field seeds and forage crops and sell thousands of bushels of Alfalfa, Milo Maize, Kafir Corn, Millet, Sorghums, etc., every year. We are glad to state that our efforts to supply choicest quality of only best varieties are appreciated by Southwestern planters, and we assure both old and prospective customers a continuance of our endeavors in this direction.

Non-Saccharine and Saccharine Sorghums

These will succeed in the driest season. In weight of grain, they make more than the same land will in corn. They are enormous yielders of dry forage, and cost less to harvest than corn fodder alone. Cultivate the same as corn. When the seeds begin to glaze, cut and put into shocks, sixteen rows apart. After being well cured, stack it like ordinary corn fodder, or let it stand in the field until ready for use. The seeds may be threshed by running the stalks through a threshing machine, from which all but one row of the concave teeth have been removed.

ALL PRICES SUBJECT TO MARKET CHANGES

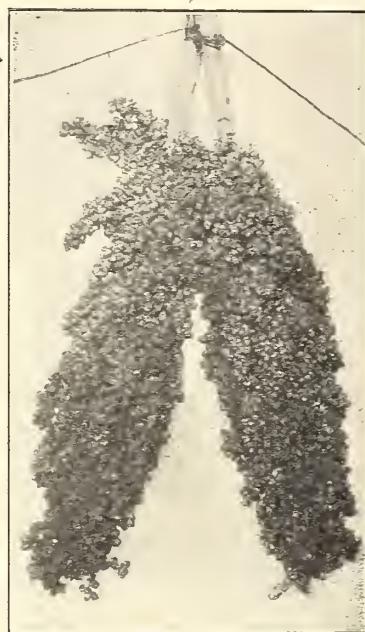
Write for prices on large quantities.

DWARF BLACK HULL WHITE KAFFIR There has been a constant demand during the last few seasons for Dwarf Kaffir Corn. This Dwarf Kaffir Corn can be harvested with a header and can also get along with considerable less moisture. Lb. 20c, postpaid. Write for price on large quantities.

RED KAFFIR CORN Grows taller than the white; stalks slender, juicy and very leafy. The seed is red, smaller than that of the white, and hard and brittle. Ripen earlier than that of the white, and yields much heavier. Lb. 20c, postpaid.

EGYPTIAN WHEAT OR SHALLU It will stand more wet or dry weather than maize or cane. We don't believe there is such a thing as failure with it. Plant in drills 3 feet apart, using 10 pounds of seed per acre, or broadcast, using from two to four bushels. Lb. 25c, postpaid.

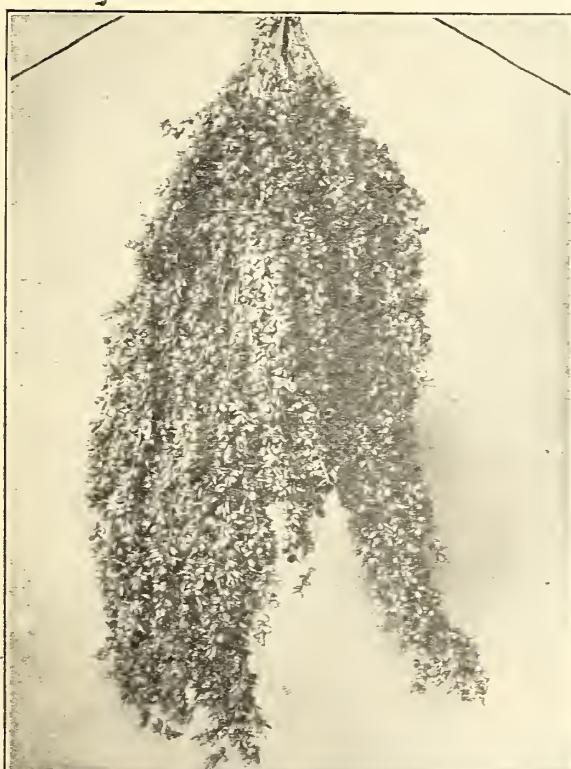
JERUSALEM CORN The grains are pure white and nearly flat. Three pounds will plant an acre. Lb. 25c, postpaid; by freight or express, not prepaid, lb 15c.



DWARF BLACK HULL WHITE KAFFIR CORN

SORGHUMS -- Sugar Cane

One of the most profitable hay crops in the Southwest. Nothing produces more wholesome hay. May be sown any time from March to August, depending on the locality. Two cuttings can always be made, and sometimes three or more. For hay, sow broadcast at the rate of 100 to 150 pounds per acre. Sow thickly so as to make the hay fine. If planted in drills, one peck to one-half bushel per acre will be sufficient.



EGYPTIAN WHEAT

SORGHUMS—Sugar Cane

EARLY ORANGE With taller and heavier stalks than Early Amber. Largely used for hay and fodder. Excellent for making syrup. Lb. 20c, postpaid.

EARLY AMBER The earliest type in cultivation. Black balled, stalks tall and slim. Most suitable for hay, as it matures very quickly. Makes syrup of excellent quality. Lb. 20c, postpaid. Write for prices on large quantities.

RED TOP AFRICAN, OR SUMAC CANE Grown very extensively in the Panhandle of Texas. Seed is much smaller than that of Orange or Amber. Very sweet, and one of the best for hay. Lb. 20c, postpaid. Write for prices on large quantities.

TEXAS SEEDED RIBBON CANE This is a very strong, tall growing variety, noted for the immense quantities of finest syrup which it produces. It has yielded from 300 to 400 gallons of molasses per acre. The strong, leafy stalks make excellent forage. Plant in rows, $3\frac{1}{2}$ feet apart, 8 to 10 pounds to the acre. Lb. 25c, postpaid; not prepaid, lb 15c... Write for prices on larger quantities.

GOOSE NECK RIBBON CANE The superiority of this cane over Sorghum is so great that when once grown it will always be planted, either for forage, ensilage or syrup. Lb. 25c, postpaid.

JAPANESE CANE The stalks grow from 12 to 14 feet high. Cut with the foliage on and put in silo; it makes the finest ensilage for all kinds of stock. The yield of molasses is from 250 to 350 gallons per acre. It will always be planted, either for forage, ensilage or syrup. Plant in April or May, in rows $3\frac{1}{2}$ feet apart. Six to eight pounds of seed will plant an acre if planted in drills, and cultivate the same as for Sorghum. Price, pound 25c, prepaid. Write for prices on large quantities.

FETERITA

We know of several instances where kaffir corn and maize were planted alongside of Feterita; it was immediately noticed that Feterita was a far better drought-resister; in fact, in a good many instances, kaffir corn and milo were entirely wiped out by the drought and made nothing at all, not even forage. It is about 35 days earlier than kaffir corn. Lb. 25c, postpaid. Write for prices on large quantities.

MILO MAIZE

DWARF YELLOW A sure dry weather crop. Has yielded as high as seventy-five bushels per acre. Stalks 4 to 6 feet high, with many juicy leaves and splendid heads. May be cut with a binder and threshed like wheat. Requires shallow planting and shallow cultivation. Re-cleaned seed. Lb. 20c, postpaid. Write for prices on large quantities.

WHITE MILO MAIZE Our supply of seed is very limited this year, and we offer as long as it lasts at the following low introductory prices: Lb. 25c, postpaid.

BROOM CORN

IMPROVED EVERGREEN Grows about 8 to 10 feet high. Stands up well and is entirely free from crooked brush. The fibre is long and fine. Lb. 35c, postpaid.

DWARF Grows 4 to 5 feet high and makes straw of finest quality. Lb. 35c, postpaid. Write for prices on large quantities.

CHOICEST FIELD AND FARM SEEDS

EARLY BART WHEAT The best fall wheat for the Rio Grande Valley. After many years spent in efforts to secure a good milling wheat for planters in this valley, we have concluded that there is nothing to compare with the Early Bart. This wheat had its origin in the high lands of Southern Arizona, where it has been planted for years and there has never been a crop failure. The grain is rich golden in color, large size and superior in every way to the Turkey Red. It is strongly recommended by the leading millers of the Southwest and commands the highest market price. Our seed is the very best procurable, re-cleaned by us, and the field from which the seed was grown produced an average of 60 bushels to the acre. Write for prices.

SONORA WHEAT This is one of the greatest wheats for the dry lands. First, because it requires very little moisture; second, it matures in less time than any other variety, being ready for cutting before the extremely hot weather arrives; third because it is very desirable, the grains being plump and soft and not hard like the Macaroni Wheat. Write for prices.

Oats

TEXAS RED RUST-PROOF OATS A thoroughbred Texas Red Oat selected from best stock of Red Rust-proof Oats. These oats afford excellent winter grazing for stock and make heavy and abundant crops of finest grain in the Spring. The seeds are large, plump and heavy, often weighing forty pounds per measured bushel. Average yields of sixty-five bushels per acre are quite frequent, and on good soil under favorable conditions, one hundred bushels per acre have been obtained. This oat is adapted to a great variety of soils and has never failed to yield crops in this Southwestern country. This variety is without doubt the best for this section. Write for prices.

Rye

FALL OR WINTER RYE It is a good crop for early fall or spring pastures, as it keeps green a long time in the fall, and starts growing again as soon as the weather gets a little warm. Does well on any kind of soil. There is always a good market for fall rye for seeding purposes. Write for prices.

Barley

BEARDLESS The earliest Barley in cultivation. Grows about as high as common barley but has stiffer straw, which enables it to stand up well. Yields immensely. On good soil it has produced eighty bushels to the acre. The most popular variety planted in this section. Write for prices.

Speltz or Emmer

It is neither wheat, rye, nor barley, and yet it appears to be a combination of these. It is more like wheat than any of the others mentioned. For fattening cattle, poultry, horses, sheep, pigs, etc., it is claimed to be ahead of other grains, in fact, all kinds of animals seem to thrive on it. Speltz is claimed to be ahead of corn, superior to oats and more profitable than wheat. Yields 80 to 100 bushels of grain and as much as four tons of good hay to the acre. Excellent for pasture and can be fed in the green state. As green grass hay food it often gives 100 leafy stalks from one seed, which shows its heavy stooling properties. The heads are somewhat similar to two-rowed barley, the spikelets being separated from each other in such a manner that the crop is not easily injured by the weather. Will grow well and produce enormous crops on land where wheat will grow. Plant either in fall or spring. Plant same amount as barley per acre. Write for prices.

MILLETS

The best time to plant Millet is from April to August. The ground should be thoroughly broken and made smooth with harrow, or by rolling the land. For hay it should be cut while the seed is in the milk, as when the seed matures it is not good for stock. It is easily cured, requiring only one day's sun to put into condition. Two crops can be grown on the same ground if desired.

FANCY BIG LIBERTY The seed we offer is first-class quality and will give our customers the best satisfaction. Lb. 20c, postpaid. Write for prices on large quantities.

STANDARD LIST OF MILLETS

PEARL MILLET—Lb. 35c, postpaid.

JAPANESE BARNYARD—Lb. 25c, postpaid.

LAWN GRASS SEED

N. B.—Prices on half pound and one pound include postage or expressage prepaid. When sent otherwise, deduct ten cents per pound or fraction thereof.

KENTUCKY BLUE GRASS The seed we offer is extra fancy re-cleaned seed, the finest and purest grade obtainable anywhere. Lb. \$1.00, postpaid.

WHITE CLOVER Our seed is strictly first-class, absolutely clean and pure and of the highest quality. Lb. \$1.00, postpaid.

AUSTRALIAN, OR PERENNIAL RYE GRASS

An extremely hardy sort, requiring less fertile soil and withstanding more hardships. Used extensively in Arizona, and becoming very popular in New Mexico and Texas. Will not stand the summer heat. Planted in the fall makes a splendid winter grass. Lb. 50c, postpaid; 10 lbs. \$4.00, by freight or express, not prepaid.

NOTE.—We strongly recommend, in order to obtain a hardy and healthy lawn, that you use a mixture of blue grass and white clover. Where there is no preference in the matter, we advise a mixture of two-thirds blue grass and one-third white clover.

PACEY'S SHORT SEEDED PERENNIAL RYE Specially suited for fine lawn mixture, extensively used on the beautiful lawns in England. Lb. 50c, postpaid.

BERMUDA GRASS (*Cynodon dactylon*). One of the most valuable grasses for pasture and hay in the Southwest, where it will stand indefinitely if plowed and harrowed in the spring once every four or five years. Bermuda grass has generally been established by the planting of roots. However, it is just as easy and cheaper to get a good stand if good seed is sown. Sow from March to July at the rate of ten pounds per acre. Do not cover more than half an inch deep. Best grade of new crop seed, thoroughly re-cleaned. Lb. \$1.00, postpaid; by freight or express, not prepaid, 10c 90c, 100 lbs. \$80.00.

COW PEAS

WHIPPOORWILL Has brown speckled seed; easily gathered on account of the upright, bushy growth of the plants. A great favorite on account of its early maturity. Lb. 25c, postpaid.

LARGE BLACK-EYE The dry peas, which are produced in large quantities, find a ready sale during the winter. Vines furnish excellent forage. Lb. 35c, postpaid.

PEANUTS

SPANISH The earliest, but the smallest variety grown. The nuts are solid and well filled, yielding large quantities per acre. The best sort for fattening hogs. Lb. 30c, postpaid.

VIRGINIA IMPROVED A very profitable sort, planted almost exclusively in the peanut growing section of Virginia. It is the standard variety for roasting. The plants have erect stems with upright foliage and are easily grown. The nuts are of good size and contain remarkably large kernels. The vines furnish excellent forage. Lb. 35c, postpaid.

TENNESSEE RED The finest variety grown, especially adapted to black, waxy land, as well as sandy soil. The nuts contain three large kernels each, and are enormously productive. Lb. 35c, postpaid.

SUDAN GRASS While Sudan Grass will grow in almost any soil or climate, it is especially adapted to the arid and semi-arid regions of the Southwest. Planting for hay should be done broadcast, using about 8 pounds of seed to the acre, or if grown for seed purposes the rate should be 3½ pounds in rows 3½ feet apart, and intertill as cotton and corn. Planting time is usually for the latitude of El Paso, about May 15. The yield of Sudan hay is from 8 to 12 tons to the acre, and the quantity of seed when grown for the latter purpose, under normal conditions, is from 25 to 30 bushels. 50c per lb, postpaid.

WHITE BOKHARA, OR SWEET CLOVER Sweet Clover resembles alfalfa in appearance, habits of growth and food content or nutritive value, which, together with their similarity in origin and history, as well as having on the roots the same species of nitrogen-gathering bacteria, would almost lead one to believe that Sweet Clover and Alfalfa are first cousins. It is a very hardy clover, makes a rank growth of stems, leaves and roots, and is not a pest, but easily eradicated by ploughing. It does remarkably well in the South, and can be planted during the fall and spring months in anticipation of its yielding a very good crop. It seeds itself; adapted to all soils; withstands the cold winters and hot summers to a remarkable extent. Horses, cattle, sheep, hogs and poultry feed upon and relish Sweet Clover. For feed or forage can be put when young, for when it gets old cattle do not relish it. Sow at the rate of 20 lbs. to the acre. Plant during February and March for spring planting, or in August, September or October for fall planting. Lb. 45c, postpaid. Write for prices on large quantities.

RAPE

DWARF ESSEX This crop is very highly recommended for pasture for sheep and cattle, furnishing most rich nutritious pasture within six to eight weeks from the time of sowing. The fattening properties of Rape are said to be very much better than those of clover. It also makes splendid green feed for poultry. Rape is best sown in drills, at the rate of three to five pounds per acre, or it can be sown broadcast, when from six to eight pounds should be used. Lb. 35c, postpaid.

MISCELLANEOUS FARM SEEDS

CHUFAS—Lb. 40c, postpaid.

MAMMOTH RUSSIAN SUNFLOWER—Lb. 50c, postpaid.

JAPANESE BUCKWHEAT—Lb. 35c, postpaid.

FARM AND GARDEN SUPPLIES

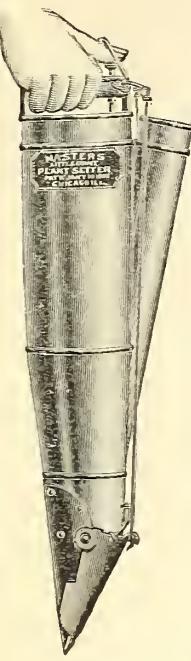
ALL FARM AND GARDEN SUPPLIES F. O. B. EL PASO, UNLESS OTHERWISE NOTED

SEGMENT CORN PLANTER

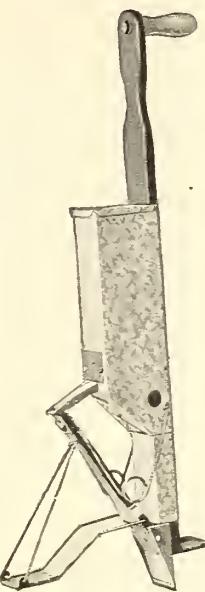
The lightest, most accurate, strongest, cheapest and most up-to-date Planter on the market. Never cracks a kernel nor skips a hill. It is always in position, never makes a wrong move. Many gardeners are using this for their planting, and melon growers are using it to plant watermelons and cantaloupes. (See picture). Price—\$2.50 f. o. b. here. Weight, 5 lbs.

Ask for anything you may want pertaining to garden tools; we probably have it, although not listed, **MASTER PLANT SETTER**

The only hand mechanical plant setter on the market. No stooping when using it, therefore no lame backs. All kinds of plants—Cabbage, Tobacco, Tomatoes, Cauliflower, strawberries, Sweet Potatoes, etc., are set in water and covered at one operation. Weight, 10 lbs. Price—Each \$6.75 f. o. b. here.



Master's
Plant Setter



Segment Corn Planter. All large melon growers are now using the Segment Corn Planter.

ALL STEEL GARDEN TROWELS AND WEEDERS



MOE'S LINE



MOE'S LINE



MOE'S LINE

Heavy pressed steel black enamel finish with polished points. No loose wood handles.

No. 80 Garden trowel, 6 in. blade.

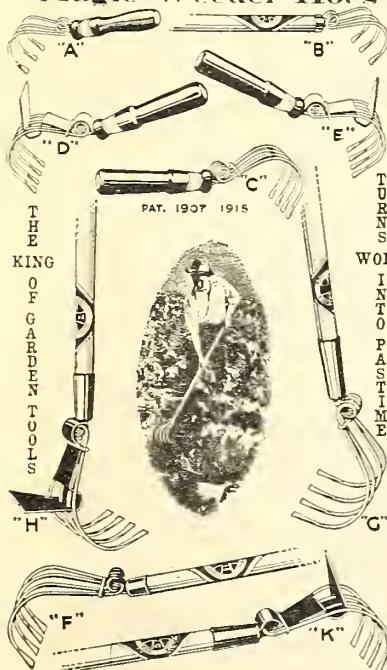
Each 60c.

No. 81 Transplanting Trowel. Each.. 50c.

No. 82 Garden Weeder. Each..... 60c.

REICHARD'S COMBINATION SPRING-TOOTH

Magic Weeder Hoes



MAGIC WEEDER HOES

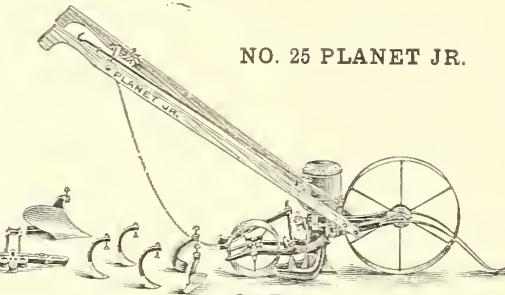
PRICES

A .....	.40
B .....	.50
C .....	.60
D .....	.80
E .....	.80
F	\$1.20
G	1.50
H	1.85
K	1.85

F. O. B. Here

NO. 4-D PLANET JR.

As a Seeder.—It sows all garden seed in continuous rows with uniformity, or in hills, 4, 6, 8, 12 or 24 inches apart. It is accurate, simple and durable. No. 4-D, \$16.50 f. o. b. here.

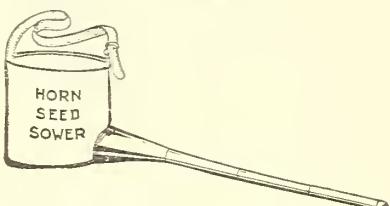


NO. 25 PLANET JR.

No. 25 Planet, Jr., Combined Hill and Drill Seeder and Double Wheel Hoe, Cultivator. Weight, packed, 59 lbs. Holds 2½ Quarts of seed. Price—\$24.00

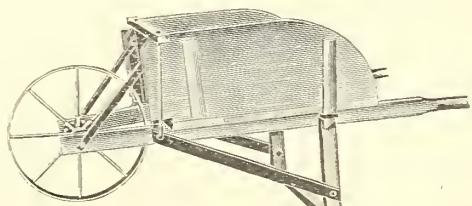
THOMPSON AND ROYAL WHEEL- BARROW GRASS SEEDER

Wheelbarrow Grass Seeders have won for themselves first place among all kinds of grass seeders. They have demonstrated that they are the most accurate and economical machines for sowing Clover, Timothy, Alfalfa, and other small seeds broadcast. They run easily and sow evenly in windy weather. 14 ft. \$16.95.



For sowing alfalfa and wheat etc. Price \$1.65, postpaid. \$1.65, postpaid.

GARDEN WHEELBARROW



A superior barrow, handsomely painted and striped; wooden leg braces, bolted, not screwed on, run under the legs, forming a shoe to slide on, avoiding racking the barrow; iron bands shrunk on hubs. Each \$8.50.

WE CARRY A COMPLETE LINE OF GARDEN TOOLS

SPRAYERS FOR EVERY PURPOSE

UTILITY No. 40. PORTABLE OUTFIT

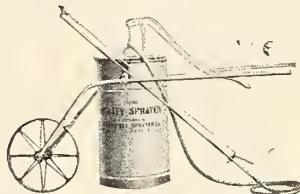
Very useful for painting, whitewashing, and disinfecting warehouses, factories, barns, trees and greenhouses. Iron, reinforced at top and bottom with heavy band iron rings. Con-

Tank larger than most similar outfits, made of heavy galvanized iron, constructed the same as our No. 45A Barrel pump as shown on this page. Mechanical agitator keeps liquids thoroughly mixed. Outfit equipped with our patented Utility Angle Nozzle, which controls sprays at discharge end regardless of what length pole is used. A fine strainer at suction end prevents sediment getting into working parts of pump.

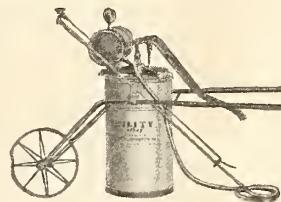
FRAME substantially built of steel, well braced and balanced.

Equipment:—Capacity, 18 gallons; 10 feet $\frac{1}{2}$ inch 5-ply spray hose, 4-foot spray rod; 1 patented Utility Angle Nozzle No. 65. Shipping weight complete, crated 85 pounds.

No. 40—Portable Outfit. Price, each \$37.00 f. o. b. El Paso, Texas.



No. 40



No. 40 A

UTILITY No. 40A PORTABLE OUTFIT

Same in construction as our No. 40, but equipped with an air pressure tank mounted on pump casing. This makes a one-man outfit, by obtaining 250 pounds pressure considerable spraying can be done without pumping.

Equipment same as with No. 40.

Shipping weight, complete, crated, 100 pounds.

No. 40A—Portable Outfit. Price, each \$52.60 f. o. b. El Paso, Texas.

TWO WHEEL PORTABLE



No. 85-A

For size and construction, this outfit is the same as our Nos. 40 and 40A, with the exception of the air pressure tank and the cart.

When tank is mounted, as shown below, it is easily moved about by one hand, which leaves the other free for directing the spray. The steel frame is but 18 inches wide, permitting its use in greenhouses and other places where the passageways are narrow.

The air pressure tank, which is securely mounted on the spider pump casting, is so constructed that a sufficient pressure may be attained and considerable spraying done with one pumping. Tank is supplied with pressure gauge and drain plug.

These outfits are not only adapted for spraying, but for heavy disinfectants, whitewash, cold water paints, kalsomine and other mixtures of similar nature.

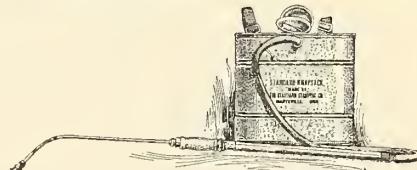
No. 85-A, as shown. Weight crated, 110 pounds. Price \$56.75.

No. 85, as shown, less pressure tank. Weight crated, 95 pounds. Price \$40.00, f. o. b. El Paso, Texas.

AUTO SPRAYER No. 8

USES: This pump can be satisfactorily used for handling whitewash and cold water paints. It is also an excellent general purpose pump. Any pump made of brass as this is, will handle all spray solutions in general use and any pump that will handle whitewash will, with ease, handle other solutions. Price \$10.00 f. o. b. El Paso, Texas.

STANDARD KNAPSACK SPRAYER



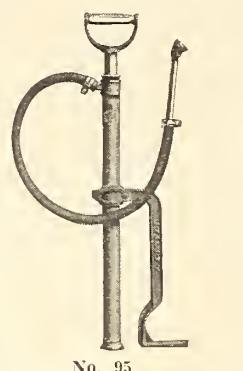
For spraying truck crops, potatoes, young and scattered trees, large plantings of berry bushes, shrubbery, etc., the pump, knapsacks, and extension will be needed. Ten acres of potatoes a day is the capacity of this outfit. Price \$12.00 f. o. b. El Paso, Texas.

EL PASO SEED CO'S. SUPERIOR SPRAYER

This sprayer is made of heavy galvanized iron or brass, all seams sweated and riveted, tested at 95 lbs.; tank equipped with standard hose connections, capacity $3\frac{1}{2}$ gallons. The pump cylinder is made of heavy brass tubing, with bronze ball check valve contained within a thin brass cage, which does not deteriorate like rubber. The nozzle is made of brass and can be adjusted to be operated at any desired distance by three-eighths inch connecting rod. This sprayer is especially adapted for spraying trees, poultry houses, outbuildings, barns, and vegetables of all kinds. By reason of the ball bearing check valve, any insecticide or acid may be used safely in this pump without danger to the valve. This pump is the dairymen's friend. Packed one in a box, shipping weight, 10 lbs. Price: galvanized, \$8.50; brass, \$11.50, f. o. b. El Paso, Texas.



UTILITY ONE GALLON SPRAYER



BUCKET PUMP

Double-acting. All working parts are brass, not subject to corrosion. Bronze ball valves. Suited to any use where a pump of this kind is required. Price \$6.50.



UTILITY BARREL PUMPS

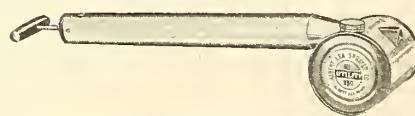
Cylinder is made of heavy brass $2\frac{1}{2}$ inches in diameter. Brass plunger can be adjusted without removing, having special treated cotton wick packing to prevent corrosion by chemicals. All working parts that come in contact with liquids are brass. Bronze ball valves easily removed. Pressure of 150 to 200 pounds can be maintained.

In complete outfit we furnish our patented Utility adjustable nozzle which always gives control of spray at end. A fine strainer avoids sediments getting into working parts.

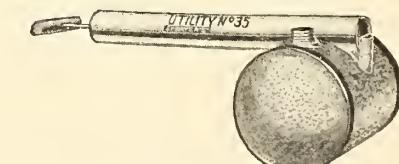
Utility No. 45A—2 in. cylinder complete as shown in cent. Without Barrel—Price \$25.00, f. o. b. here. Weight crated 50 lbs.



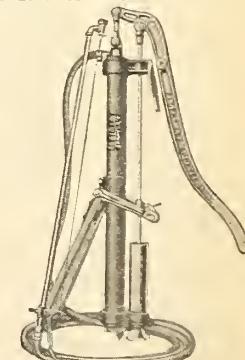
No. 425—Pint Size
Price 65c, postpaid.



No. 430—Quart Size
Price \$1.00 postpaid.



No. 35. 3 Qt. Galvanized Tank
Made of galvanized steel; all seams soldered. Large filling hole. For general spraying it has no equal. Throws forceful and wide spray. Price \$2.60, postpaid.



CONKEY'S POULTRY REMEDIES

ALL PRICES F. O. B. EL PASO UNLESS OTHERWISE NOTED

GUARANTEE—Each of these remedies is guaranteed. Should they fail to please the purchaser for any reason whatever, his money will be returned without a question.



Bronchitis Remedy .....	.....	\$0.60	Chicken Pox (Sorehead) .....	.....	.30c and \$0.60
Lice Fix	30c and .60		Poultry Conditioner .....	.....	.30c and .60
Black Head Remedy .....	.....	.60	Roup Pills .....	.....	.30c, and .60
Head Lice Ointment	15c and .30		Conkey's Gape Remedy .....	.....	.30c and .60
White Diarrhoea Tablets	30c and .60		Conkey's Limber Remedy .....	.....	.60
Poultry Worm Remedy	30c and .60		Conkey's Scaly Leg Remedy .....	.....	.30
Flea Salve .....	.....	.30	Conkey's Rheumatic Remedy .....	.....	.60
Canker Special .....	.....	.60	Conkey's Poultry Laxative .....	.....	.30
Conkey's Poultry Tonic	30c, 60c, and 1.20		Conkey's Roup Remedy .....	.....	.30c, 60c and 1.20
Conkey's Lice Powder .....	.....	.30	Conkey's Healing Salve .....	.....	.30
Conkey's Nox-i-Cide	50c, 75c, \$1.25 and 2.00		Cholera Remedy .....	.....	.30c and .60

ALL POSTPAID EXCEPT, POULTRY TONIC, LICE POWDER AND NOX-I-CIDE.

PRATTS POULTRY AND STOCK REMEDIES



Pratts Poultry Regulator, 25c, 50c, \$1.10—12lb pail \$1.65, 25lb pail \$3.00, not prepaid.

Pratts Buttermilk Baby Chick Food, packages 40c and 80c, not prepaid.

Pratts Powdered Lice Killer, 30c, not prepaid.

Pratts Roup Tablets or Powder, 30c, and 60c, postpaid.

Pratts Red Mite Special, 75c, not prepaid.

Pratts Poultry Disinfectant and Liquid Lice Killer, quarts 75c, half gallon \$1.25, gallon \$2.00, not prepaid.

Pratts White Diarrhea Tablets, 30c and 60c, postpaid.

Pratts Sore-head Chicken Pox Preparation, 30c and 60c, postpaid.

Pratts Head Lice Ointment, 30c, postpaid.

Pratts Colic Preparation, 75c, not prepaid.

Pratts Distemper and Pink Eye Remedy, 60c, not prepaid.

Pratts Healing Ointment 30c, postpaid.

Pratts Bag Ointment 40c, and 80c, postpaid.

Pratts Cow Tonic, 60c, and \$1.00, not prepaid.

Pratts Fly Chaser, 81.10, not prepaid.

Pratts Liniment, 30c and 60c, not prepaid.

Pratts Healing Powder, 35c, postpaid.

Pratts Heave, Cough and Cold Preparation, 70c, postpaid.

Pratts Dip and Disinfectant, quarts 75c; half gal. \$1.25; gallon \$2.00, not prepaid.

Pratts Animal Regulator, 30c, 60c, \$1.20—25 lbs. pail \$4.00, not prepaid.

RELIANCE

RELIANCE LICE AND MITE KILLER

The only remedy of its kind that can be given in food or drinking water. Does not affect the flesh of the fowls, but quickly rids them of lice, mites and all blood-sucking insects. Never again need you use troublesome dusting powders. Satisfaction guaranteed or your money back.

Roupe and Canker Cure Sore head Remedy, Cholera Specific, Poultry Tonic, Limberneck and Gapes. All these remedies are giving in the drinking water. Prices 60c, and \$1.10, postpaid.

LEE'S LICE KILLER

LEE'S LICE KILLER has been for twenty years the poultryman's standby in keeping chickens and poultry houses free from lice, mites and scaly-leg. A liquid, simply painted on roosts. Size, 75c, not prepaid.

DR. LeGEAR'S STOCK POWDERS

are a tonic, conditioner, appetizer and worm expeller. When fed regularly, cows give more milk, hogs grow faster, horses do more work, wards off disease and is good for coughs, colds, distemper, kindney troubles hide-bound, etc. 30c, and 60c pkgs. 25 lb pail \$3.50, not prepaid.

and LEE'S REMEDIES
EGG-O-HATCH

EGG-O-HATCH is a new preparation for applying to eggs during incubation. Supplies oxygen and absorbs carbonic acid gas. Strengthens the chick and weakens the shell. One size only, 60c, postpaid. Enough for 600 eggs.

EGG-O-LATUM

EGG-O-LATUM is a new and valuable egg preserver. An antiseptic wax. Rubbed on eggs it keeps them fresh from spring and summer to following winter. Easy to fix a dozen a minute. Simply laid away in cool cellar. 60c, per jar, postpaid. Enough for 600 eggs.

GERMOZONE

GERMOZONE is the most popular medicine for poultry and pet stock and the most generally effective. For roup, colds, canker, chicken-pox, sore head, skin disease, bowel trouble, sores, wounds, 60c, and \$1.00, postpaid.

GERMOZONE TABLETS

GERMOZONE TABLETS—This is the same as liquid, only in a more convenient form. When dissolved in water they act the same way as the Germozone liquid, in three sizes, 30c, 80c and \$1.60, postpaid.

POULTRY SUPPLIES—Continued

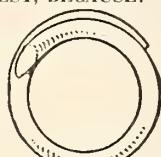
ALL POULTRY SUPPLIES F. O. B. EL PASO, UNLESS OTHERWISE NOTED

"SPIR-OL"

CELLULOID LEG BANDS ARE BEST, BECAUSE:—

They are easily placed, easily distinguished, cannot come off, can be used over again, do not break, they are cheap. Colors, Black, White, Red, Yellow, Blue, Green, Purple, Light Blue, Maroon and Pink.

Prices, postpaid, 15¢ for 12; 30¢ for 25; 55¢ for 50; \$1.00 for 100; \$9.00 for 1000.

AMERICAN
OPEN PIGEON BANDS

56

Made of flat aluminum. Prices, postpaid; 15¢ for 12; 85¢ per 100.



CHAMPION ADJUSTABLE LEG BAND

This is a well-known Leg Band. It is one of the oldest bands on the market and has met with an immense sale during several years past. It is well and durably made from one thin strip of aluminum, and is used by thousands of successful breeders and exhibitors. Being held by a double lock, it is impossible for them to come off. Made in one size only and adjustable to fit any size fowl. Prices, postpaid, 20¢ for 12; \$1.00 per 100.

VICTOR POULTRY BANDS

A modern Band in colors. These Bands are made with extra large figures on a plain white background. The numbers are easily visible even when the fowl is moving about in the yard. The figures are protected by a thick, transparent cover (not simply glazed) making it extremely durable. The Bands are made of aluminum, consequently they are very strong and very light in weight. Prices postpaid; 50¢ for 12; \$4.00 per 100. Adjustable.

POULTRY INSTRUMENTS CAPONIZING SET



We carry (the following sets:
Pillings Cornell \$5.00
Pillings Farmer 4.00
Pillings Special 4.50
We suggest that you use either the Cornell or Farmer. They are packed in a fine oak case. Each set contains full instructions.

PILLING FRENCH POULTRY KILLING KNIFE



Every poultry raiser should have one of our Killing Knives. They are made of a finely tempered instrument steel with nickelized handle; will last a lifetime. Sent postpaid on receipt of 85 cents. Don't wait! Send for one now! Sent securely packed by mail on receipt of price.

COMPRESSED SALT BLOCKS

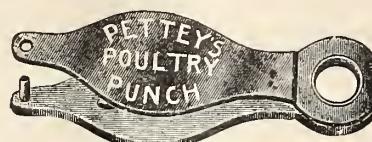
Plain and Sulphurized. The best and most economical salt for stock. No waste or loss. Healthy and convenient. In 50-lb blocks only. Write for ton price.

Price—Plain, 90¢, per block; Sulphurized, \$1.00 per block.

GROUND CHILI PEPPER

For Poultry. Price 40¢, postpaid.

PETTEY'S POULTRY PUNCH



All Steel, Nickel Plated, Punches Clean Holes; is right size; will not bruise the foot. Price, 25¢ by mail 30¢.

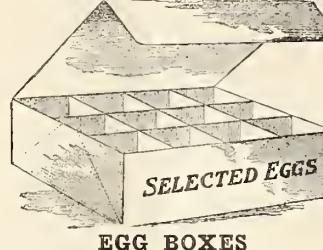
X-RAY EGG TESTER



Price 35¢, by mail 50¢.

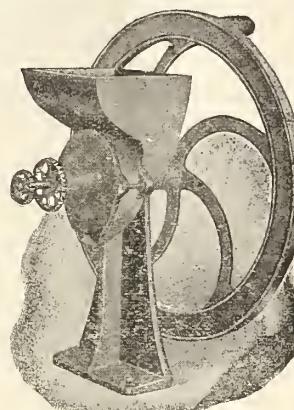
PURE SODIUM FLUORIDE

For killing lice on poultry, also for Roaches in the home. Price—1/2 lb pkgs. 60¢, postpaid.



EGG BOXES

CONTINENTAL)
EAGLE) Write for Prices
RANGER)
STOVER GRIST MILL NO. 32



STOVER GRIST MILL (No. 32).—A great big hand grinder that will save its cost several times a year and will furnish one or two bushels per hour or fresh ground corn, oats, peas, dry bone, oyster shells, etc. A child can operate it. Shipping weight 40 pounds. Price \$8.50.

TALCIMIZED
SODIUM FLUORIDE

The U. S. Department of Agriculture recommends Sodium Fluoride to kill poultry lice. They report that it does the work better than anything else, killing both old and young lice, including the young which come from the eggs present on the fowl at the time of treatment.

Talcimized Sodium Fluoride is made especially for poultry and carries the Government's directions for applying. It is safe, easy to use, inexpensive and absolutely does the work quickly and effectively. Price 35¢ and 60¢, not prepaid.

DON SUNG



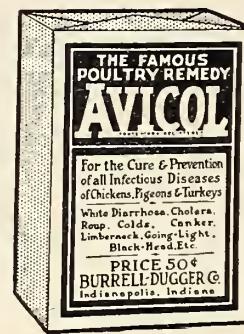
MAKES HENS LAY

Give your hens Don Sung for one month, and if you don't find that Don Sung has paid for itself and paid you a good profit besides, your money will be refunded without question or argument. Price 50¢.

Large size \$1.00, holds 3 times the 50¢ size.

Special size \$5.00, holds 6 times the \$1.00 size.

AVICOL



STOPS CHICKS DYING

Get a package of Avicol today if you don't find that it promptly stops your chicks dying, or is not successful in the treatment of white diarrhoea and all other bowel diseases of poultry, your money will be refunded.

Price 50¢. Large size \$1. (Holds 2 1/2 times 50¢ size.)

REEFER'S MORE-EGG TONIC

Wonderful Egg Producer. Price \$1.00, postpaid.

OCULUM

Inoculation for fowls is a new discovery. Oculum is a sure cure for Cholera, Roup, White Diarrhoea and Sore Head in fowls. It is also a preventive of these diseases. Inoculate your fowls with Oculum and they will be healthy. The deadly germ of Cholera and White Diarrhoea is in the egg. The chick when hatched is a candidate for early death. Price 60¢ and \$1.10, postpaid.

GLASS NEST EGG



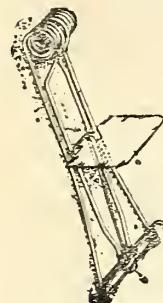
MEDICATED NEST EGG

Very useful and necessary; saves leaving fresh eggs in the nest. Price per dozen 40¢; one dozen by mail, postpaid 50¢.

MEDICATED NEST EGG

Lice destroyer and nest egg combination. It is a sure death to all lice and mites affecting poultry. When in use it slowly wastes away, giving off fumes fatal to all insect vermin. 10¢ each, \$1.00 per dozen; by mail \$1.20.

GOPHERGO is the best exterminator of gophers, squirrels, prairie dogs, rats and mice and all rodents ever put on the market. It is the only thing that will get a pocket gopher, and will kill ten where a trap will get one. A wonder for cleaning gophers out of alfalfa, beet, truck and orchard land. Squirrels will take the grain and the raisins. It is cheap, ready and easy to use, never loses strength and guaranteed to do the work or your money back. Price 70c and \$1.10, postpaid.



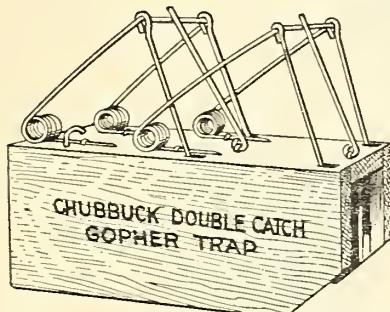
MACABEE GOPHER TRAP

This is the most convenient gopher trap yet manufactured. It is easy to set, small and can be extended far down into the hole. Price, postpaid. 35c.

MACABEE GOPHER TRAP

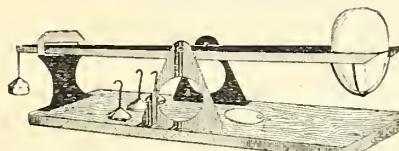
GOPHER CANDLES For the extermination of Gophers. Candles are lighted and placed in the run-ways and the entrance thoroughly stopped. (12 Candles in a package, 75c, per doz.). Can be sent through mail.

CHUBBUCK DOUBLE CATCH GOPHER TRAP



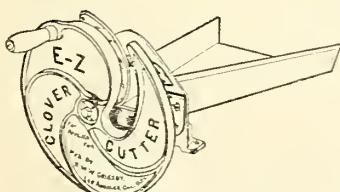
This is the latest and surest Gopher Trap on the market. Catches eight large or small gophers. And very often when the gopher is working the dirt ahead of him the trap is sprung, catching him by the outer spring. Price 75c, postpaid 85c.

GILT EDGE SCALE



Is the only Egg Scale made that will give the correct grading within a range of 17 to 30 ounces to the dozen. Standards of eggs as follows: No. 1 Pullet, 20 to 22 oz.; No. 2 Pullet, 19 to 20 oz. Price \$2.80, postpaid \$3.00.

THE E-Z CLOVER CUTTER



This machine can well be called the Poultryman's Friend. It is designed, especially, for the small poultry yard, of ten to one hundred chickens. Price \$8.50, not prepaid.

TYCOS INCUBATOR THERMOMETER



No. 5774

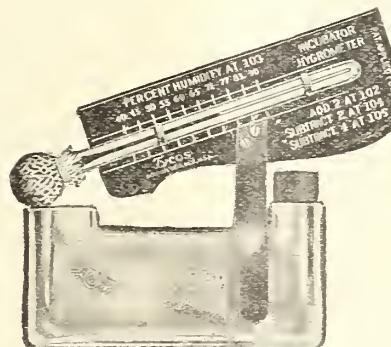
Black oxidized brass scales, white filled figures and graduations, mercury tubes, angle pattern, flange turned over on upper edge to hook on wire or metal strip. Price, \$1.00 each, postpaid.

NO. 5790 BROODER THERMOMETER



When placed in a hole in top of the brooder or hover the scale can be read from the outside while the bulb of the thermometer is inside. Price each \$1.75 and 85c.

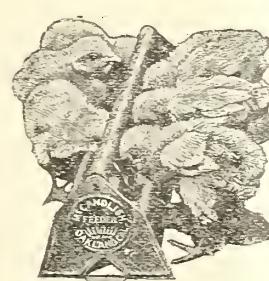
TYCOS HYGROMETER



Millions of chicks die in the shell every year for the want of proper moisture conditions. The importance of a correct percentage of moisture during incubation has made the Tyco Hygrometer as necessary as the Tyco Incubator Thermometer. Neither takes the place of the other, but together they give the practical poultry raiser all the facts required for successfully regulating the heat and moisture of his incubators. The Tyco Incubator Hygrometer is not a regulator of moisture, but an indicator, showing (together with the Tyco Incubator Thermometer) exactly what the conditions are, so that if not correct they may be made so. Standard grade Tyco Incubator Hygrometer, black oxidized brass scales, with filigree figures and graduations, glass water cistern, silk wick, complete directions with each instrument. Price, \$2.50 each.

Extra Silk Wicks for Hygrometers, 15c each. Booklets on Incubator and Dairy Thermometers sent upon request.

McCANDLISH IMPROVED CHICK FEEDER



Made of heavy galvanized iron, with no rough edges. It cannot capsize or waste feed. The revolving rod prevents the chicks from perching upon it, making the Feeder absolutely sanitary. In 3 sizes: 12-inch, 20 cents; 20-inch, 60 cents; 30-inch, 85 cents.

INCUBATOR WICKS FOR BURNER



No. 1, 5c; No. 2, 10c; No. 3, 15c

INTERNATIONAL SANITARY HOVER



The International Sanitary Hovers have stood every climatic test from Panama to Quebec. Practical poultrymen, state experiment stations, and poultry judges endorse it. You can raise chicks anywhere with International Sanitary Hovers. No specially constructed houses are necessary. There is no better place than in your regular hen houses. Sanitary Hovers are as practical for small back-yard poultry raiser as large poultry farms. They are warmest at the curtain—usable anywhere—ready for business wherever placed. No crowding or smothering of chicks, no kneeling in mud to set at the lamp, no cutting of holes or building of platforms. You want the best brooding device—you will get it in the Sanitary Hovers. Price \$14.50 each.

THE WENATCHEE

Fruit and Vegetable Gathering Bag Used Everywhere
REASON IT IS SO POPULAR



It is durable and practical.

Saves in labor a dollar a day over cost by any other method. The load is carried from the shoulders by heavy halter web that will not curl, and in this position gives ease and comfort to the picker. A strap around the waist keeps it in position. The mouth of the bag is always open, being constructed with a novel shaped metal frame so that the hands of the picker can go with the fruit to the bottom of the bag. Bottom of the bag is opened instantly by the snap, and fruit is emptied out without bruise or injury.

When snapped at top loop the bag will hold one-half bushel; when snapped at bottom loop as shown in cut the bag will hold about a bushel.

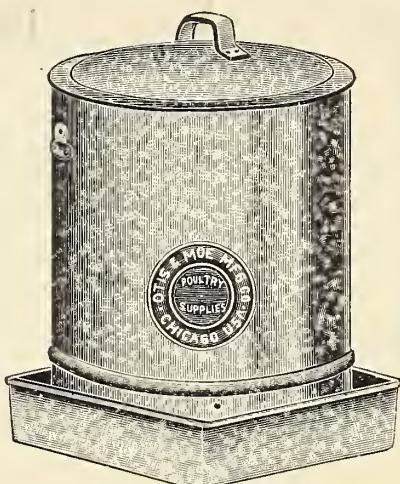
Body of bag is made of 10 ounce canvas double stitched with waxed harness thread and reinforced with leather riveted at wearing parts.

Will last for years. Can't be beat for planting and gathering potatoes. Shipping weight, 2 lbs. Price \$3.00, postpaid.

POULTRY SUPPLIES—Continued

ALL POULTRY SUPPLIES F. O. B. EL PASO, UNLESS OTHERWISE NOTED

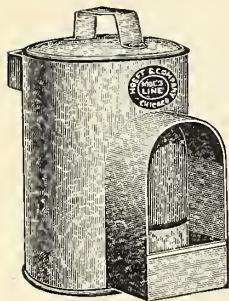
IMPROVED TOP FILL FOUNTAINS



Provides pure fresh water at all times. The double wall construction retards freezing, and keeps water cool in summer. Fills from the top, easily cleaned, and feeds automatically.

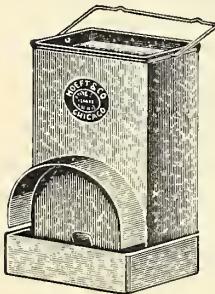
No. 2 Capacity 2 Gallon \$3.10
No. 4 Capacity 4 Gallon 4.10

WALL FOUNTAIN



The covered outlet keeps out dust and dirt, and a removable plate prevents any floating rubbish from being drawn into the reservoir.
No. 98 Capacity 1 Gallon \$1.00 Each
No. 99 Capacity 2 Gallons \$1.50 Each

DROP BOTTOM FOUNTAIN



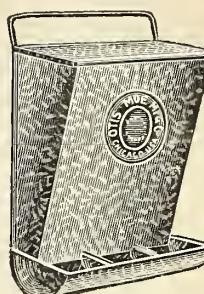
Drop Bottom, easy to fill and to clean. Has wire handle and may be hung on the wall out of the litter and dirt.
No. 40 Capacity 2 Quarts \$1.10 Each
No. 41 Capacity 1 Gallon \$1.35 Each

RELIABLE

ALL MISSION FINISH
RELIABLE GRAIN AND OAT
SPROUTER, COMPLETE
SIZE AND WEIGHTS

No. of Trays	Size of Trays	For No. of Fowls	Weight Lbs.	Price
3	12x24	50	80	12.50
6	12x24	100	140	18.50
12	12x24	200	230	30.00

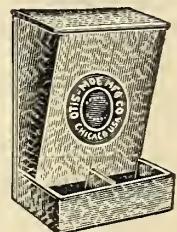
From Original Photograph in the Middle of Winter



GRIT AND SHELL BOXES

A special feed hopper and grit box for baby chicks. Thoroughly well made, no solder used in its construction.

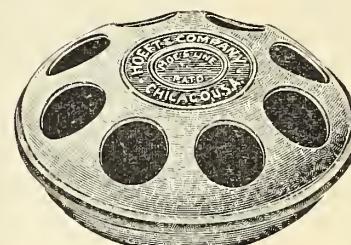
No. 45 Two Compartment Each \$1.00



Economical and practical for feeding grit, shells etc., keeps the fowls in prime healthy condition.

No. 9 Three Compartment Each \$1.60
No. 90 Four Compartment Each \$2.00

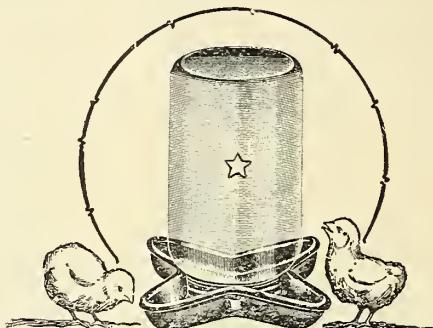
BABY CHICK FEEDERS



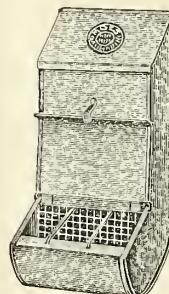
A great feed saver, and can also be used for water or milk. Accurately stamped with dies. Top fits snugly, yet is easily taken off for filling and cleaning.

No. 11 Diam. 6 in. with 8 holes Each 45c.
No. 12 Diam. 8 1/4 in. with 12 holes Each \$60c.

STAR FOUNTAIN AND FEEDER



Made of a single piece of heavy metal. No solder, no seams, no loose parts. Suitable for feed as well as water. Little chicks can not drown. Fits any Mason jar in 1 Pint, 1 Quart, and 2 Quart sizes.
No. 32 (Glass jar not included) Each 25c



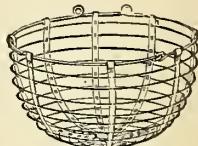
DRY MASH HOPPERS

A strictly high quality hopper, properly designed. The curved bottom keeps the feed in easy reach, and the taper shape of the hopper prevents the feed from clogging. Height 19 in.

No. 35 Width 8 1/2 in. Each \$2.10
No. 36 " 12 " " 2.75
No. 37 " 24 " " 4.50

WIRE HEN NESTS

Price 50c each



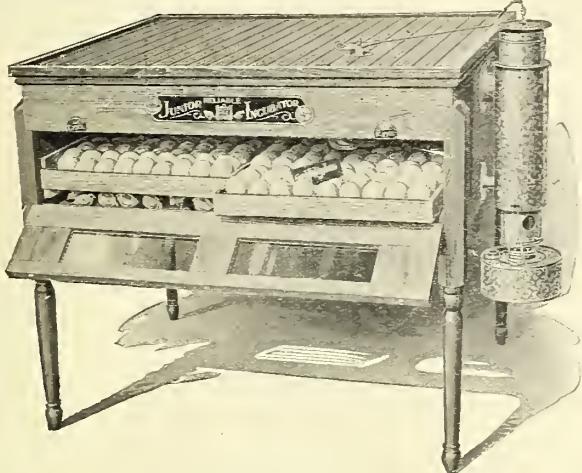
POULTRY SUPPLIES--Continued

ALL POULTRY SUPPLIES F. O. B. EL PASO, UNLESS OTHERWISE NOTED

THE NEW RELIABLE LINE OF JUNIOR INCUBATORS AND BROODERS

The Incubators That Hatch

Since 1882, when the first Reliable Incubator was put upon the market, it has continued to hold first place in the esteem of practical poultry raisers in all parts of the world. It came to the front not through extensive advertising nor loud puffing, but solely because it produced satisfactory results. The more people have investigated it and its record, the more they have been impressed with its worth, and the more unwilling they have been to experiment with machines which may or may not succeed. The new 1922 Line of Reliable Junior Incubators, shown here are equal, if not superior to any similar priced machine that is now on the market.

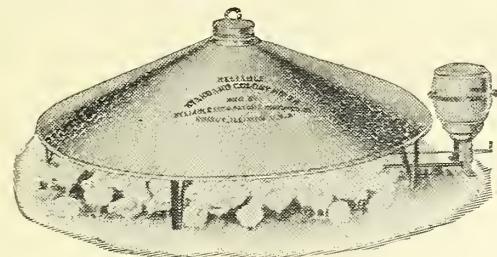


225 EGG CAPACITY

RELIABLE JUNIOR INCUBATOR

Finished in natural color with three coats of the best grade filler and varnish. Solid copper tank on all hot water machines. The heaters and lamps are made of steel. Equipped with positive regulators that are very accurate and easy to adjust. Nursery beneath eggs tray for chickens to drop into after being hatched. Removable Nursery Tray.

No.	Capacity	Kind	Size	Weight	Price
86	225 Egg Size	Hot Water	30 $\frac{1}{2}$ x 36 $\frac{1}{2}$ x 14 inches	130 lbs.	\$10.50
84	125 Egg Size	Hot Water	24 $\frac{1}{2}$ x 26 $\frac{1}{2}$ x 14 inches	80 lbs.	30.75
82	70 Egg Size	Hot Water	18 x 20 x 14 inches	53 lbs.	18.00



THE RELIABLE-STANDARD BLUE FLAME— WICKLESS OIL HEATED COLONY HOVER

This New 1922 Reliable Position Oil Level Standard Blue Flame Wickless Oil Heated Colony Hover will save you time, money and trouble, and your chickens will grow faster, get heavier and will thrive because our hover will take the very best care of them and keep them comfortable and healthy. This without question is the most popular and most efficient hover we have ever manufactured. Just think of it—no clogging and stopping of the oil—valveless, cannot overflow and the many other features as stated.



FULL DIRECTIONS
ALSO
IN SPANISH FOR
OPERATING
INCUBATORS

Prices, Sizes and Shipping Weights of Our Reliable Standard Blue Flame Wickless Self-Feeding Coal Oil Heated Hovers

No.	Size	Capacity	Weight	Price
00	22 inch	100 Chicks or less	24 lbs.	\$11.75
0	30 inch	250 Chicks or less	50 lbs.	18.75
1	42 inch	500 Chicks or less	58 lbs.	22.25
2	52 inch	1,000 Chicks or less	65 lbs.	24.75



SHOWING THE BROODER IN ACTION

IT WILL PAY YOU TO GET THIS NEW 1922 BROODER

It will pay you to have this new 1922 Reliable Standard Coal Burning Brooder. It has features and qualities that are not possessed by any other similar brooder and it is worth more to you on account of these improvements.

IT HAS A POUCH FEED DOOR

in the new designed top of the stove, which increases the coal capacity.

THE STOVE WEIGHS FULLY 15% MORE AND HAS 10% LARGER COAL CAPACITY

than any similar stove of the same brooding capacity on the market. This does not seem of much importance but when you stop to think that this 10% more coal will run this stove from two to four hours longer, it is an item worth considering.

BURNS SOFT COAL

Hard coal is best to use if it can be obtained, but this is not always possible, so to make this brooder adaptable to the use of soft coal, we have equipped it with a

FOUR-INCH FLUE AND A SCREW PLATE DRAFT

making it possible to burn soft coal without it clogging up or going out.

THE LATEST IMPROVEMENTS AND PATENTS

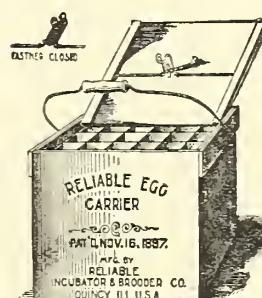
are found on the 1922 Reliable Coal Brooder, improvements that are for the betterment of this brooder in every way. We have spared no means to make it the best coal brooder it is possible to manufacture.

SO DO NOT DELAY

Order your brooder at once. We know that you will be satisfied with it in every way and that you will not regret your purchase.

PRICES OF THE RELIABLE STANDARD COAL BURNING BROODER

No.	Size of Canopy	Capacity	Height	Diameter of Cylinder	Diameter of Grate	Shipping Complete	Shipping Complete	Price
9	42 inch	500 or less	22 inches	10 inches	9 inches	80 lbs.	106 lbs.	\$23.75
10	52 inch	1000 or less	26 inches	13 inches	11 inches	106 lbs.	29.50	



RELIABLE EGG CARRIERS

We manufacture and sell one of the safest, best and most complete Egg Carriers on the market. It is equipped with an adjustable cover, and a patent combination lifter and fastener.

Made only in 12 dozen size, \$2.50.

Feed For Poultry and Other Fowls

ALL POULTRY SUPPLIES F. O. B. EL PASO, UNLESS OTHERWISE NOTED

Swift's Meat Scraps

Guaranteed analysis, Protein 50 per cent, Fat 8 per cent.

Combined in proper proportions with good clean cereal feeds, there is no other form of animal matter (Meat) which will produce eggs so cheaply. They are uniform in quality, clean, concentrated, and handy to feed. Every pound of Swift's Meat Scraps contains as much feeding material as ten pounds of fresh meat. Which is cheaper? Write for prices.

AN IDEAL RATION

To five parts of clean grain, whole or ground, add one part Swift's Meat Scraps—feed dry when whole grain is used, or feed as mash if ground grain is used. Add one part of fine-chopped alfalfa or clover hay.

For each 100 pounds live weight of laying birds this is an ideal ration:

Corn	3 lbs.
Wheat	2 lbs.
Clover Hay	1 lb.
Swift's Meat Scraps	1 lb.
Total.....	7 lbs.

SWIFT'S BLOOD MEAL

Pure Blood Meal fed to your poultry will make your hens lay, your chicks grow fast, and keep your fowls healthy. It contains no ground bone or cheap adulteration of any kind, and is the most complete poultry and egg food in use.

Directions—It should be fed at the rate of about three times a week, composing one-tenth part of the mash. Write for prices.

SWIFT'S FINE GROUND BONE

For mixing once a day with soft feed, this is unsurpassed.

Directions—It should compose about one-tenth part of the daily mash. Write for prices.

EL PASO SEED CO.'S CHARCOAL

Specially prepared for poultry feeding. Purifies the blood, prevents disease and is a splendid remedy for sour crop, diarrhoea, etc. A little of it goes a long way, and no poultryman should be without it. Do not confound this with ordinary charcoal. Prepared by us in three grades. Grade A (fine granulated), for use in mash mixtures; Grade B (medium granulated), for small newly hatched to half-grown chicks; Grade C (coarse granulated), for grown fowls.

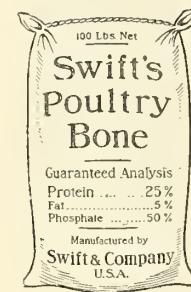
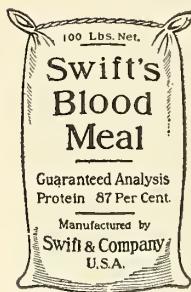
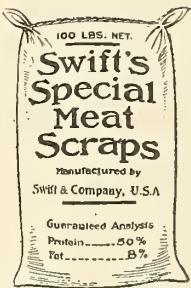
Directions—Keep coarse charcoal in a hopper before the fowls, allowing them free access at all times. Fine charcoal to be mixed with the mash, using one heaping table-spoon of charcoal to one gallon of soft food.

Prices, Bulk, 1 lb. 15c, 4 lbs. 50c, 10 lbs. 90c, 25 lbs. \$2.00, 50 lbs. \$4.00, 100 lbs. \$7.00.

LICE PROOF PERCH SUPPORTS

When the little cup is filled with coal oil, or any of the numerous liquid insecticides or disinfectants, it is impossible for lice to pass from the walls of the building to the roost, or from the roost to the building; hence hens can roost in perfect peace at night, and in a short time your fowls will be free from the plague, the lice dying for want of nourishment. Price, sample pair, 50c.

NOTICE—Owing to fluctuations of the grain market, all prices on poultry goods are subject to change.



EL P. S. Co.'s Crushed Oyster Shell

As egg shells contain a large percentage of lime, it is important that you keep the fowls well supplied with this substance in one form or another. Oyster Shell supplies this necessary material in a most satisfactory manner, and is low in price.

Directions—Keep coarse shell in a hopper before the fowls, allowing them free access to it at all times. Fine shell to be mixed with the soft food, composing about one-twentieth part of the mash.

Price, 10 lbs. 30c, 50 lbs. \$1.25, 100 lbs. \$2.00.

EL P. S. CO.'S PEARL GRIT

It is an established fact among poultry men that in order to make the poultry business a success, a first-class grit must be used. Ordinary water-washed smooth pebbles are not "grit." Grit must have a formation which enables it to retain its grinding qualities under the relaxation and contraction of the gizzard. We supply three sizes: No. 1 for brooder chicks; No. 2 for half-grown chicks, and No. 3 for hens, turkeys, ducks and geese. No. 1 is used by many large duck breeders with satisfactory results.

Directions—Pearl Grit should be kept in a hopper before the fowls, allowing them free access at all times.

Prices, 10 lbs. 30c, 50 lbs. \$1.00, 100 lbs. \$1.75.

MORE EGG LAYING MASH

Mash is a nutritious mash mixture prepared from clover, grain and animal products designed to keep hens in laying condition and promote and increase production of eggs.

Begin feeding it now. Test its real value. Write for prices.

Please Write for Prices on Feed of All Kinds

DANDY SCRATCH FOOD

"Dandy" Scratch Food is an ideal grain mixture making a balanced ration. The ingredients are correctly balanced so as to meet conditions extending throughout the entire year, including the laying period, moult period, etc. It affords a wide variety of wholesome ingredients, being made up of different grains, sunflower seed, etc. It meets the requirements of the fowl and insures a liberal production. A good scratch feed insures one of always feeding correct ration. Prices on application.

COTTON SEED MEAL

Our trade on cotton seed meal and cake to ranchers and dairies is extensive. Write for prices.

OATS

Always have on hand a good grade of feeding oats as well as seed oats.

CORN

Especially during the cooler months we ship many hundred tons of both corn and chops. Any quantity, sack, ton or ear.

BRAN

Get our prices before buying bran.

Can supply all feed stuff. Prompt shipment.

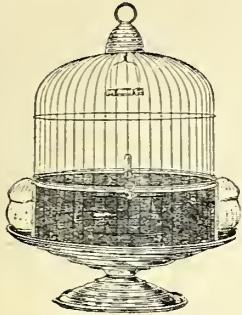
PLAIN AND FANCY CAGES

ALL BIRD SUPPLIES F. O. B. EL PASO, UNLESS OTHERWISE NOTED

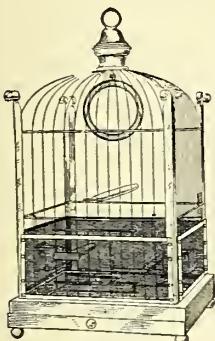
ENAMELED CANARY CAGES

ENAMELED BEE HIVE WHITE BRASS GUARDS

No. 888W. Size 10 in. Dia. Price \$6.00.
No. 888C. Size 10½ in. Dia. Price \$7.10.
No. 888L. Size 11 in. Dia. Price \$8.10.



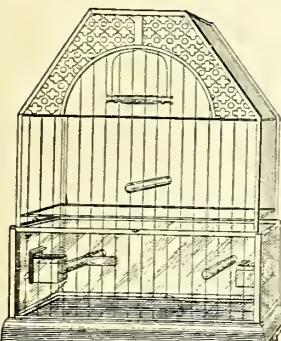
BRASS GOTHIC CAGE



No. 444

No. 444. Size 9x9 inches. Price \$15.45.
No. 333, six cornered, 11 in. Price \$19.50.

FANCY BRASS CAGES

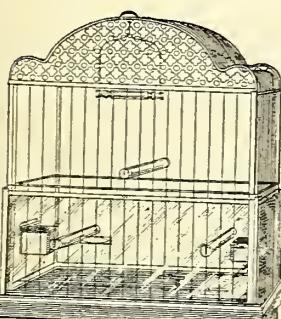


No. 6666

No. 6666. Size 11½x7¾ inches. Drawer, Pan, Glass Guards.

Price \$18.25.

FANCY BRASS CAGES



No. 5555

No. 5555. Size 11½x7¾ inches. Drawer, Pan, Glass Guards.

Price \$17.15.

No. 7777. Size 9½ in. Dia. Bath attached. Removable Drawer Base. Price \$15.50.

WHITE-MOULDING DRAWER BASE

No. 149	Body	10½x7½ in.	Price	6.80
No. 150	"	10¾x7¾	"	7.20
No. 151	"	11½x8½	"	7.65
No. 152	"	11¾x8¾	"	8.10

BRASS BEE HIVE CAGES

Removable Gravel Pan

No. 8888 W. Size 10 in. Diameter, Price \$8.70
No. 8888 S. Size 10½ in. Diameter, Price 9.60
No. 8888 L. Size 11 in. Diameter, Price 10.70

MOCKING BIRD CAGES

Enamelled Metal—White Bottle

Blue Trimmed.

18 inch	Price.....	\$8.30
20 inch, Price.....		9.50
22 inch, Price		11.00
24 inch, Price.....		12.50

BREEDING CAGES

17 inch long without partitions, Price	\$4.10
18 " " " "	6.10
19½ " " " "	8.10
17 " " With partitions "	6.75
18 " " " "	7.75
19½ " " " "	9.75

PARROT CAGES

Square Tinned Wire, Heavy Tin Moulding
Drawer Base Grating.
No. 12. Size 16x13½ inch, Price \$15.65
No. 13 " 17x14¾ " 18.15
No. 14 " 18x16 " 22.00

PARROT CAGES ROUND

No. 18-12 inch diameter, Price	\$7.50
No. 19-12½ " " "	8.00
No. 20-13¾ " " "	8.50
No. 21-14½ " " "	9.00
No. 22-16 " " "	10.30
No. 23-17½ " " "	11.95
No. 24-18 3-8 " " "	14.70

TRAVELING CAGE

We carry a small cage for use by those who travel considerably and still wish to take their bird with them. It is very handy, being only 4½ inches high, 6¼ inches wide and 8¾ inches long, supplied with both feed and water cups. Small enough to be extremely convenient. Price \$1.00

EL PASO SEED CO.'S

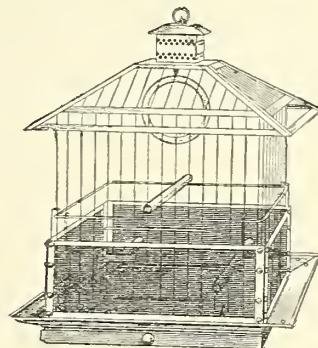
GOLDEN ROD BIRD SEED

Bright, clean, pure wholesome,

specially cleaned by us

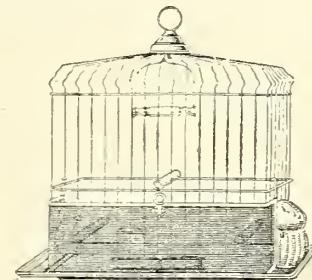
1 lb. 25c—45c postpaid.

ENAMELED MISSION CAGES



No. 109
OLD IVORY—BRASS GUARDS—REMOVABLE
DRAWER BASE
No. 109. Size 8½x8½ inch. Price \$10.45.
No. 110. Size 9¾x9¾ inch. Price \$11.50.
No. 111. Size 10x10 inch. Price \$12.50.

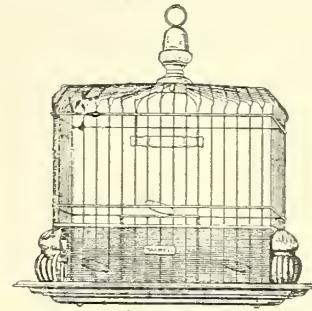
BRASS CANARY CAGES



No. 549. Body 10½x7½ in. Price \$7.30
No. 550. Body 10¾x7¾ in. Price 8.75
No. 551. Body 11½x8½ in. Price 9.30
No. 552. Body 11¾x8¾ in. Price 10.40

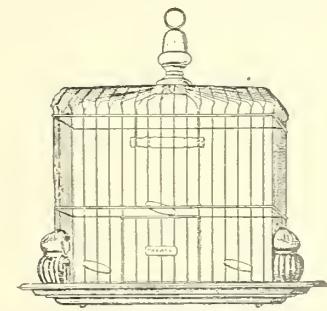
ENAMELED CANARY CAGES

WHITE BRASS GUARDS



No. 232 Body 10½x7½ in. Price \$5.60
No. 233 " 10¾x7¾ in. " 6.00
No. 234 " 11½x8½ in. " 6.35
No. 235 " 11¾x8¾ in. " 6.80

WHITE CAGES—NO GUARDS



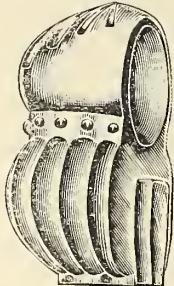
No. 32 Body 10½x7½ in. Price \$3.00
No. 33 " 10¾x7¾ " 3.40
No. 34 " 11½x8½ " 3.85
No. 35 " 11¾x8¾ " 4.20

BIRD CAGE ACCESSORIES

F. O. B. EL PASO, UNLESS OTHERWISE NOTED

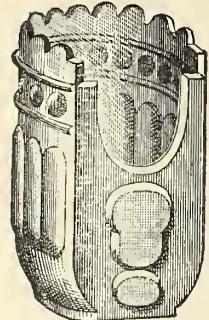
We are showing on this page a few of the many accessories and aviary supplies carried in our complete Bird Department. Space will not permit to give full listing, so we have shown only those goods most necessary to bird raising. It is our intention to make our bird department the best of its kind in El Paso, and to be well stocked at all times with standard as well as novel accessories and supplies. Our mail order department is fully equipped to take care of all orders, so if goods you desire are not listed in this catalog, kindly write us and we will endeavor to satisfactorily supply you.

SHELL FEED AND WATER CUPS



The Shell Cup shown here can be used for either food or water. Made to fit any cage and is easily detachable. It is clean, sanitary and prevents birds from wasting food. Price Shell Cup in Crystal 20c each, Shell Cup in Opal 25c each. Single Cup Point 25c each. Square Canary Cup 30c each.

TULIP FEED AND WATER CUPS



The Tulip Cup is one of our best sellers. It fits any cage, is easily cleaned and filled, and perfectly sanitary. It comes in both crystal and in opal.

Tulip Crystal Cup 35c each.

Tulip Opal Cup 30c each.

GOLD FISH—25c to \$5.00.
FISH BOWLS—75c to \$4.00.

DOG FOODS, REMEDIES AND SUPPLIES

LIST OF ACCESSORIES

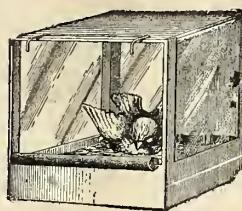
Dog harness in leather	.....	\$.....
Studded with Brass	.....	.....
Leather leads, flat, round, plain or swivel snaps	.....	.....
Lead chains	.....	.....
Leather collars for small dogs	.....	.....
Leather collars for medium dogs	.....	.....
Leather collars for large dogs	.....	.....
Bells and small padlocks	.....	.....
Dog sweaters made of fine wool	.....	.....
Leather muzzles	.....	.....
Fancy leather collars	.....	.....
We also carry combs, brushes and other kennel supplies	.....	.....

CLAYTON'S DOG REMEDIES

Blood Pills	.....	Retail each	.....	\$ .50
Canker Lotion	.....	.....	.....	.50
Ceoline Dog Wash	.....	.....	.....	.35
Ceoline Soap	.....	.....	.....	.45
Cream Soap	.....	.....	.....	.30
Condition Pills	.....	.....	.....	.25
Chorea Tablets	.....	.....	.....	.50
Cough Cure	.....	.....	.....	.50
Diarrhoea Cure	.....	.....	.....	.50
Digestive Tablets	.....	.....	.....	.50
Dog Soap Cream	.....	.....	.....	.30
Eye Lotion	.....	.....	.....	.50
Fit Cure	.....	.....	.....	.50
Goutre Cure	.....	.....	.....	1.00
Hair Tonic	.....	.....	.....	.50
Killflea Soap	.....	.....	.....	.30
Killflea Powder	.....	.....	.....	.30
Laxative Pills	.....	.....	.....	.50
Mange Cure	.....	.....	.....	.50
Mange Remedy	.....	.....	.....	.50
Puppy Tonic	.....	.....	.....	.50
Rheumatic Tablets	.....	.....	.....	.50
Shampoo	.....	.....	.....	.25
Sulphur Tablets	.....	.....	.....	.50
Tape Worm Expeller	.....	.....	.....	.50
Vermifuge	.....	.....	.....	.50
Worm Pills	.....	.....	.....	.50

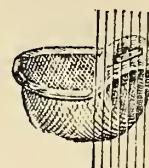
Spratts Puppy Biscuits. Price 25c.
Spratts Dog Cakes. Price 25c, 75c and \$1.20.
Puppy Meal. Price 25c.

No. 2 CANARY BATH HOUSE



White Enamelled Tin and three removable Glass Lights. 4x4 inches \$1.00.

WIRE NEST WITH SWIVEL



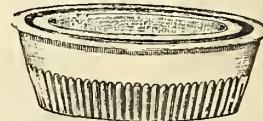
4 inches in diameter. Vermin-proof. Adapted to all Breeding Cages, with or without nest boards. Price, 25c each, postpaid.

BIRD NESTING



Clean, sanitary nesting prepared of deer hair, Makes a soft warm bed and is readily used by birds. Price 15c, package, postpaid.

CANARY BATHS



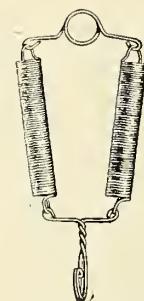
These are of porcelain construction and will last indefinitely. Ideal for use as an open bath in a warm room. Two sizes. Opal, each 30c. Opal, small, each 25c.

CAGE SPRINGS



Single. This spring is made of extra fine wire, which gives a free, easy springy movement to the cage. Price 25c, each, postpaid.

Extra heavy. This spring is made of wire heavy enough to support large cages. Price 35c each, postpaid.



DOUBLE CAGE SPRING

This spring is for extra heavy cages and is so constructed that it prevents cages from swinging around. Price 40c each, postpaid.

CATNIP MICE

A new plaything for the cat in the way of Catnip. The animal has a wonderful time playing with it, besides being of great health benefit. Price, 15c each.

TAPERED CANARY PERCHES

(For Brass Cages)

For square cages, sizes 6, 6 1/2, 7 1/4, 8 1/2, 8 1/2 and 10 1/2 inches. Price 10c each.
For round cages, sizes 8, 8 1/2, and 9 1/2 inches Price 10c each.

CANARY BIRDS

ROLLERS

Males in beautiful green and mottled yellow at \$25.00 and up. Females at \$5.00 and \$7.50.

HARTZ MOUNTAIN WARBLERS

These dainty little singers are cinnamon, green or mottled yellow, and the males are priced at \$6.00 and up. Females \$1.50 and up.

NORWICH

Green and mottled yellow in color. Males \$15.00 and up. Females \$7.50 and up.

BIRD REMEDIES AND FOODS

Bird Manna, Price per cake	.....	22c, postpaid
Red Gravel, per pint	.....	40c
Red Gravel, per quart	.....	50c
Silver Gravel, per pint	.....	40c
Silver Gravel, per quart	.....	50c
Orange Color Food for canaries, per box	.....	35c
German Song Restorer, per box	.....	35c
Phenolated Brassica Oil, per vial	.....	35c
Prepared Mocking Bird Food, per jar	.....	75c
Bird Bitters, per vial	.....	35c
Bird Eye Water, per vial	.....	35c
Mite Powder, per box	.....	35c
Moultine Pepper, per box	.....	35c
Fish Food, per box	.....	35c
Nestling Food, per box	.....	35c
Nestling Hair, per box	.....	20c
Ant Eggs, per ounce	.....	35c
Mexican Salve, per box	.....	35c
Sunflower Seed, bulk, per pound	.....	35c
Yellow Millet Seed, bulk, per lb.	.....	25c
Russian Hemp Seed, bulk, per lb.	.....	30c
German Rape Seed, bulk, per lb.	.....	30c
Sicily Canary Seed, per pound	.....	30c
Maw Seed, bulk, per pound	.....	\$1.00
Patent Cuttle Bone, with fastener, large size	.....	20c
Patent Cuttle Bone, with fastener, small size	.....	15c
Golden Rod Bird Seed, 1 lb. size	.....	45c

EL PASO SEED COMPANY, EL PASO, TEXAS

CALENDAR FOR PLANTING SEEDS

A condensed Calendar for the year, which if followed closely will greatly assist in the successful growing of many crops.

JANUARY After carefully selecting your estimated wants for the season mail us your order. Prepare your hot-bed in which to sow Beet, Cabbage, Cauliflower, Lettuce, Onion, Radish and the like, also some varieties of Flower Seeds for transplanting. Continue to sow flower seeds during this month for spring and early summer blooming. The best varieties for now are Verbena, Phlox, Petunia, Summer Chrysanthemum, Scarlet Sage, Hollyhock, Sweet Alyssum, Snapdragon, Aster, Sweet Peas, Daisy, Wall Flower, Coreopsis, Sweet William, Japan and Carnation Pinks, Larkspur, California Poppy, Alaska Peas, Candytuft, Sweet Mignonette, and Pansies. In a cold frame sow at the end of the month Balsam, Zinnia, Cockscomb, Marigold, and Evening Glory.

FEBRUARY The varieties mentioned for last month may now be sown either in hot-bed or cold-frame. In hot-bed sow Egg Plant, Pepper and Tomato. Such varieties as Beet, Onion, and Radish may be sown in the open ground if it has become quite warm, also early Peas, Carrot, Parsley and Spinach. Set out Onion sets and plant Potatoes. Sow Grass and Clover in field and lawn. Sow Dwarf Essex Rape, Wheat Barley, Rye, and Alfalfa. Sow flower seeds for late spring and early summer, such as Zinnia, and Balsams in frame. Plant Sweet Alyssum, Candytuft, Snapdragon, Pansy, Aster, Chinese and Japan Pinks, Daisies for late blooming, Mignonette, Carnation and Pinks. Phlox and Verbena may still be sown Cosmos, Coreopsis, Sunflower, Cobaea Scandens, Nasturtium, Marigold, Salvia and Vinca.

MARCH This is the initial month of Spring and nearly every kind of gardening may be undertaken. Almost all the general list of vegetable seed may be sown in the open ground with the probable exceptions of Egg Plant, Pepper and Tomato which should be started under glass. All sorts of roots and tubers may be planted in the open ground. Hot-bed plants having been previously hardened by leaving sash open at night, may be transplanted to open ground. Plant some early varieties of Green and Wax Beans as well as Sweet and Field Corn. Sow Grass and Clover for lawn and field, also alfalfa, Cane, Millet, etc. Sow Balsam, Zinnia, Dahlia, Cockscomb, Cosmos, Portulaca, and Sunflower.

APRIL Continue the good work of the preceding month and be ready for the planting of main crops, all of which may now be planted with the exception of Melon and other vine seeds. If the ground has become quite warm the more hardy varieties of Flower Seeds, also Summer Flowering Bulbs may be planted. Other plantings, for succession, of Beans, Sweet Corn and Peas of the hardier class may be made during this month. When not busy at other things, prepare ground for planting root crop seeds early in May. Plant Cane, Millet, Kaffir Corn, Milo Maize, Mangel Wurzel Beets, etc. Sow Balsam, Zinnia, Portulaca, Cockscomb and Vinca.

MAY After some days of warm sunshine may be sown seeds of more delicate germination, such as Melons, Cucumbers, and all other vine seeds, Okra, Beans, all kinds of Garden and field Peas. Sow Celery seed, plant Mangel Wurzel and other root crop seeds, also for forage crops, Milo Maize, Jerusalem Corn, Millet, Cane, etc. Soja Beans and Peanuts. Plant June Corn, Squaw Corn. Follow instructions given for last month on Flower Seeds and plants.

JUNE Make sowing of Cabbage and Tomato for late Summer also Sweet Corn, Peas, Beans, and all other vegetables, including vine seeds to come in early in the Fall. Sow Turnip. The field seeds for preceding month may be planted now, also for later season use. This is the season especially for planting June Corn, Squaw Corn, Early Northern Corn, Cane, Millet, Cow Peas, etc. Follow instructions given for April on Flower seeds and plants.

JULY Plant Pickling Cucumbers. It is not too late to make successive plantings of Beans, Peas and Sweet Corn. Plant Corn. Transplant Cabbage and Tomato plants, also Celery. Make sowings of Turnip and Rutabaga for the late Fall and Winter use. Sow Vinca, Phlox, Cockscomb, Ten-week Stock and Zinnia.

AUGUST Set out late Celery. Make final sowings of Turnip and Rutabaga, also last plantings of Bush Beans. On land where crops have been removed sow Dwarf Essex Rape for late pasture. Prepare ground for Fall seeding of field seeds enumerated to sow in September. Sow Pansy, Balsam, Zinnia, Cockscomb, and follow instructions for July.

SEPTEMBER Fall and Winter Blooming Bulbs should be started to come into bloom during November and December. Sow Turnip, Kale, Mustard, Radish and Spinach for Fall and Winter use. Cabbage, Cauliflower, Lettuce, Onion may be sown for transplanting in November. Sow Alfalfa, Barley, Rye, Oats, Wheat, Bermuda Grass, Dwarf Essex Rape, Vetches, etc. During the month flower seeds, such as Sweet Peas, Pansy, Sweet Alyssum, Candytuft, Verbena, Zinnia, Stocks, Phlox, Chinese, Japanese, Marguerite and Carnation Pinks, Aster and Vinca may be sown. Fall and Winter Blooming Bulbs should be started to come into bloom during November and December.

OCTOBER Sow Cauliflower, Cabbage and Lettuce for transplanting. Bulbs for winter blooming may be planted in pots or boxes. Sow turnip, Mustard, Kale, and Spinach for Winter Greens. Grass and Clover. For Fall seeding, Barley, Wheat, Oats, Rye, Vetches and Alfalfa. Continue to sow flower seeds of all spring blooming varieties. Plant Sweet Peas, Hyacinths, Narcissus, Freesias, Zinnia, Tulip, Pansies, Daisies, Chinese and Japanese Carnation Pinks, Snapdragon. Sweet William, Stocks and Poppy. Sow Rye Grass for your winter lawn. Plant Chinese Sacred Lilies.

NOVEMBER Continue to sow Cabbage and Lettuce. Set out Cabbage, etc. Plant all kinds of Early Spring Flowering Bulbs. Sow Alfalfa. Sow flower seeds of all kinds in boxes and transplant when large enough into open ground, such as Pansy, Daisy, Phlox, Petunia, Chinese and other Pinks, Alyssum, Candytuft, Wall Flower, Larkspur, Carnations, Poppy and Sweet Peas. Plant Hyacinthus, Tulips, Narcissus, Jonquils, in open ground or flower pots for forcing. Plant Canna Lillies and Chinese Sacred Lilies, Crocus, Freesias, Fruit Trees and all kinds Nursery Stock.

DECEMBER Market gardeners have found it quite profitable to plant such varieties as Beet, Radish, and Lettuce in hot-beds for winter use as there is always a good demand for fresh vegetables during winter months. Spring Flowering bulbs should be planted not later than this month to obtain satisfactory results. Plant Hyacinths, Tulips, Narcissus, and Jonquils. Sow all varieties of winter and spring blooming flower seeds in cold frames to be set out in January and February, as for instance, Aster, Pansy, Daisy, Phlox, Chinese and other Pinks, Alyssum, Candytuft, Wall Flower, Larkspur, Poppy, Hollyhock, Snapdragon, Calceolus, Heliotrope, and Mignonette.

TABLE SHOWING QUANTITIES OF SEED USUALLY SOWN PER ACRE.

Weight per bu.	Quantity to sow 1 acre	Weight per bu.	Quantity to sow 1 acre	Weight per bu.	Quantity to sow 1 acre
Alfalfa .....	.60 lbs. 20 to 30 lbs.	Grass, Timothy.....	.45 lbs. $\frac{3}{4}$ bus.	Peanuts .....	.22 lbs. 1 bus.
Barley, broadcast.....	.48 lbs. 2 to 3 bus.	Grass, Bermuda.....	8 to 10 lbs.	Peas, field or stock, broadcast .....	.60 lbs. 1 $\frac{1}{2}$ to 3 bus.
Bean, Dwarf, in drills.....	.60 lbs. 1 $\frac{1}{2}$ bus.	Grass, Johnson.....	.25 lbs. 30 lbs.	Pea, Garden, Wrinkle, in drills .....	.56 lbs. 1 $\frac{1}{4}$ bus.
Bean, Pole in hills.....	.60 lbs. 10 to 12 qts.	Kaffir Corn, indrills.....	.50 lbs. 10 lbs.	Pea, Round, in drills.....	.60 lbs. 1 $\frac{1}{4}$ bus.
Beet, Table, in drills.....	.6 lbs.	Kaffir Corn, broadcast.....	.50 lbs. 1 bus.	Potatoes .....	.60 lbs. 8 bus.
Beet, Mangel-Wurzel.....	.5 lbs.	Lettuce.....	2 to 3 lbs.	Pumpkins, in hills.....	3 lbs.
Broom Corn, in hills.....	.48 lbs.	Melon, Musk, in hills.....	2 to 3 lbs.	Rape, Dwarf Essex.....	5 to 8 lbs.
Buckwheat .....	.48 lbs.	Melon, Water, in hills.....	4 to 5 lbs.	Radish, in drills.....	8 to 10 lbs.
Cabbage, in beds to transplant.....	.52 lb.	Millet, German.....	.50 lbs. 40 to 50 lbs.	Rye, broadcast.....	.56 lbs. 1 $\frac{1}{2}$ to 2 bus.
Carrots, in drills.....	3 to 4 lbs.	Millet, Hog.....	.50 lbs. 40 to 50 lbs.	Salsify, in drills.....	8 to 10 lbs.
Corn, in hills.....	.56 lbs. 8 to 10 qts.	Millet, Siberian.....	.50 lbs. 40 to 50 lbs.	Spinach, in drills.....	.15 lbs.
Corn, for Fodder.....	.56 lbs.	Millet, Japanese.....	.50 lbs. 1 bus.	Sorghum, or Sugar Cane, 50 lbs.	2 to 4 bus.
Clover, Alsike.....	.60 lbs.	Millet, Pearl or Cattail, broadcast.....	.50 lbs. 30 lbs.	Squash, Running, in hills.....	3 lbs.
Clover, Red.....	.60 lbs.	Milo Maize, in drills.....	.50 lbs. 10 lbs.	Squash, Bush, in hills.....	4 lbs.
Clover, White.....	.60 lbs. 12 to 15 lbs.	OATS, broadcast.....	.32 lbs. 2 to 3 bus.	Tomato, to transplant....	.14 lb.
Cucumber, in hills.....	.2 lbs.	Onion Seed, in drills.....	.3 to 5 lbs.	Turnip, broadcast....	2 to 3 lbs.
Grass, Kentucky Blue.....	.21 lbs.	Onion Sets, in drills....	.8 to 12 bus.	Turnip, in drills, 1 oz. to 250 feet of drill.....	.14 lbs.
Grass, English Rye .....	.22 lbs.	Parsnips, in drills....	.4 to 6 lbs.	Vetch, broadcast.....	.30 lbs.
Grass, Red Top.....	.10 lbs.			Wheat, broadcast.....	.60 lbs. 1 $\frac{1}{2}$ to 2 bus.

PHLOX
DRUMMONDII

ASTER

GAILLARDIA
OR BLANKET
FLOWER



EARLY COSMOS

NASTURTIUMS



FOR



SOUTHWEST

PANSY

SWEET
PEAS

GIANT FRINGED
PETUNIA



EL PASO SEED COMPANY

521-523 East San Antonio St.

EL PASO,

TEXAS